PUBLISHED IN LONDON AND FRANKFURT

Monday March 1 1982

Ring. King & Co Industrial and Commercial Property Tel:01-236 3000 Telex:885485

### NEWS SUMMARY

### Hijackers surrender at Stansted airport after weekend siege

Four hijackers of a Tanzanian sted on Saturday afternoon. airliner surrendered at Stansted nirport and released all their aircraft and a special antihostages last night.

They had been demanding the Air Services was flown in to resignation of Tanzanian Presi- storm the aircraft if necessary. dent Nyerere, but agreed to end The runway was blocked with their slege when Oscar Kam- fire engines to prevent takeoff hona, an exiled opponent of and tense negotiations were casters suggest that recovery recovery in the short run, but Nyerere living in London, spoke held, during which the hijackers from the slump will be sluggish to them by radio yesterday, The Air Tanzania Boeing 787 was hijacked on Friday during a Tanzanian internal flight. It

landed in Nairobi. Jeddah and Athens before arriving at Stan-

#### GENERAL

#### Jaruzelski to relax Folish curbs

Polish authorities cased some martial law restrictions as leader General Jaruzelski prepared to leave with a delegation for a visit to the USSR, Back Page: West Germans stand by pipeline deal, Page 2

#### 'Ban rates' call

Abolishing rates and putting up income tax instead could cut 3 per cent off the retail price franc. index, a Lloyds Bank adviser orgues. Page 4

#### 'Self-defence'

Defence Secretary John Nott said Britain needed the Trident deterrent in case Nato collapsed,

#### Liberal bid

'The Liberals are likely to carry the Alliance colours in the Personstield by election caused. he the death at the weekend of Conservative Sir Ronald Bell.

#### Sutcliffe objects Peter Sutcliffe is to oppose the

amount of damages; sought by the mother of his youngest murder victim. His wife this weeks seeks legal separation.

#### Prison death trial

Three prison officers stand trial today at Leicester Crown Court accused of murdering inmate Barry Prosser.

#### Cricket 'jeopardy'

Five of the England cricket team returned from the India tour, including Geoff Boycott, are among 12 who have gone to play in South Africa, jeopardising their Test careers.

#### CB link with God

Carnish vicar Raymond Wollace is using CB radio to keep in touch with the housebound and to raise money.

#### Faise alarm

"Frantic" residents on Canvey Island poured out onto the streets when a siren at a methane gas plant went off accidentally.

**Harmony restored** Sadier's Wells Royal Ballet resumes performances after a five-week musicians' strike. Page 6

#### Loco parentis

Landon pigeon foster-parents are helping save the unmaternal rare pink Mauritanian turiely from extinction.

#### Briefly . . .

Common cold did not cause more tax profits fall last year from problems than usual this winter SKr 429.9m to SKr 278.2m despite record law temperatures. (£26m). Page 16

#### CONTENTS

and the Management: AT & T's

Terhnology;

Geoffrey's plans for change ..... 10 ..... 12 Lombard: Samuel Brittan on Money GDP misunder- are continuing. Egyptian offi-Week in the Courts: Rurimicropro- tania and English law 9 cossors talk to the real Editorial comment: multi-S national ethics; ports... 12

Can Russes World Stock Mkts. Building Males World Trade ... .. ling that is Pagey Manayament ... Caul She Manne CINDOMANS! Dentaces Name .. Parliamentaly Diny

ANNUAL STATEMENT M'chetr Ship Canal PROSPECTUS ADS. Rosner Hides. .....

Share Information 22-73 Grountriac Lav. ..... reli Cali, Markett 15.16 Technology . . . . For land Share Index phote 41-246 8026

# Surveys on economy highlight budget dilemma for Howe

BY MAX WILKINSON, ECONOMICS CORRESPONDENT

THE LATEST reports on the in line with the Treasury's Teasury was estimating that

No. 28,712

Armed police surrounded the

terrorist unit from the Special

early 20s, were last night in

police custody and face trial in

Britain. Nyerere's problems,

Japan seeks

trade talks

JAPAN is to seek ministerial

talks with the U.S. on bilateral

trade and other economic prob-

lems. It hopes the talks can

precede the Paris economic

summit meeting this summer.

DANISH krone finished as

the strongest member of the

week, ahead of the other de-

under some pressure in the

market but remained comfort-

The Belgian National Bank

replenished some of its lost

currency reserves early in the

week, and speculative pressure

The D-mark was the weakest

**EMS** February 26, 1982

O DM -

on European Monetary System exchange

rates. The upper grid based on the

weakest currency in the system delines

the cross rates from which no currency

(except the lits) may move more than

24 per cent. The lower chart gives

each currency's divergence from the

"central rate" against the European Currency Unit (ECU) itself a basket

Department of Commerce said

it was in the final stages of talks

with an unnumed U.S. company

about opening a plant near

Belfast, Back Page; De Lorean

• UK'S TOP DIRECTORS

received a 14 per cent median

pay rise last year, about the

same as 1980, says a Charter-

● TUC will propose a wide-rang-

ing interventionist regional strategy at Wednesday's NEDC

TRADE DEPARTMENT

investigating Suter Electrical

share price movements before

the company bought Prestcold

TIONAL Bank's issue of 28m

\$1 shares was more than 400

BAHRAIN INTERNA-

house Group study. Page 4

of European currencies.

talks. Page 6

meeting. Page 6

from BL. Page 14

tended to subside later.

with U.S.

BUSINESS

Back Page

tion of British Industry and the leading independent forethreatened to blow up the craft. unless the Chancellor gives The hijackers, all in their some help to companies. His officials, however, advise

that the fall in oil prices is likely to dent government revenues enough to reduce even his modest plans for helping the economy. As a result it seems likely

he will feel unable to give away much more than £1pn in tax cuts without risking government borrowing higher than the limits of official strategy. The London Business School, which in the past has been

broadly sympathetic to the Governments' monetarist strategy, today backs the CBI's plea for a cut in payroll tax orders, with 50 per cent saying to help industry. It says corporate profits have fallen so low companies will have to go heavily into debt to finance a cent in June.

valued currency, the Belgian decade, even if the Chancellor November. gives the help it suggests—a The Belgian currency came 2 point cut in the Employers' National Insurance surcharge. economic growth this year. It narrowing fast. puts this at 1.5 per cent, broadly

trends inquiry shows, it says, no indication of a substantial in the year. turing companies showed a 3

per cent balance of opinion that output would expand in the next four months. There was a slight improvement in the perception of

Ending council rates "would reduce RPL" Page 4. Economists predict strain on company funds, Page 5. State urged to ease burden on industry, Page 5. 'Oil prices and the Budget, Page 12. PT Business Opinion, Page 18.

orders were below normal levels, compared with 55 per cent in November and 65 per The Financial Times's Busi-

Its Centre for Economic ness Opinion Survey today Forecasting has produced its shows improved optimism, gloomiest prediction for unem- although only half the com-European Monetary System last | ployment. This could go on panies interviewed last month rising to the middle of the were more optimistic than in The Chancellor has come

under strong pressure to give an upward push to demand. The school has become more However, in the last few weeks ably near the top of the system. | cautious about the outlook for his scope for assistance has been In early January

BRITISH GAS CORPORATION British economy, out today, private view and with the most public borrowing for 1982-83 show the dilemma facing Sir recent forecast from the would be about £7.5bn to £8bu Geoffrey Howe, the Chancellor, National Institute for Economic if policies were "unchanged." It was assumed that income tax Evidence from the Confederation of British Industry and trends inquiry shows, it says, no would be raised in line with it will have to wait until well into the 1982-83 financial year before the sale of the Wytch Farm oil assets in Dorset can be completed. The sale is ex-

Wytch

delayed

By Ray Dafter, Energy Editor

has told the Government that

pected to raise over £200m.

the end of this month.

until later this year.

Mr Nigel Lawson, Energy

Secretary, had asked the cor-

poration to complete the sale by

British Gas has told him that

it is impossible to carry out a

full independent survey of the

assets and negotiate the sale

It is another disappointment

ChanceHor, who is faced with

as a result of price reductions,

and a changing view of the

THE Government intends to

introduce a guillotine on

Commons discussion of the

Oil and Gas (Enterprise) Bill.

There has so far been 54

hours of discussions on the

Bill which proposes to sell off

North Sea oil operations and

open up some British Gas

operations to competition.

worth of oil assets soon to be

sold to the public. These

include 51 per cent of the oil

exploration and production

interests in British National Oil

Corporation and British Gas

The Wytch Farm sale is

a special Bill. Also, the assets

will probably be sold by tender.

to the highest bidder, rather

than through a fixed price

share sale, as in the case of Amersham International, the

radioactive materials producer

whose disposal has sparked a

British Gas, which has not

hidden its dislike for the sale,

has told the Energy Select Com-

mittee of the Commons that the

corporation's interests could be

not only the corporation's 50

Corporation's North Sea

Back Page

interests.

major row.

the discovery.

for Sir Geoffrey Howe,

Farm

sale

The Government's mediumlimited pick-up of activity later that borrowing should be about £9bn to £9.5bn, so that Chan-Its survey of 1,660 marufac- cellor had £1.5bn to £2bn to "give away" if he wanted to stay on course. Falling oil prices have

reduced his margin by £500m or a little more. In addition, the general uncertainties about oil prices and their effects on revenues have moved Treasury's budget arithmetic sharply towards caution. Upward revisions of the interest paid on the national debt and the poorer outlook for asset sales may have added to this. It would be politically embarrassing for the Chancellor to announce that this cupboard was now bare, so he is

likely to settle for modest measures costing about £1bn. The most favoured and the "safest" of the Treasury's options for tax cuts was a reduction in the employers' insurance surcharge. However, the Chancellor may argue now that an oil price cut will help industry's costs, and any fall in the exchange rate resulting from lower oil prices would help the UK's competitiveness.

He may judge this a good argument for leaving the surattractive to the Government charge untouched or, at most, because it can be accomplished Continued on Back Page quickly, without the need for

## 'Lift curb on cable TV' report recommends

BY GUY DE JONQUIERES

AN IMMEDIATE go-ahead for information services. commercial satellite broadcasting and the removal of government restrictions on cable television are recommended in a report drawn up by a panel of independent experts at the request of the Prime Minister. The report is expected to form the basis for Government decisions on the future of broad-

Its recommendations have been discussed by Mrs Margaret Thatcher and the Ministers most closely involved and are understood to have been favourably received.

cable television programming, the report says the Government could stimulate the rapid development of a fibn a year industry whose financing could research organisations and the NORTHERN IRELAND be provided entirely from the private sector.

At present cable television operators may transmit legally only programmes broadcast by the BBC and independent television networks.

They should be free to dis- broadcasting and authorisation tribute whatever material they for cable systems to distribute choose, the report says. This satellite - transmitted could include feature films, grammes. If necessary, cable educational programmes, subscription television, paid advertising and two-way electronic bute normal broadcast services.

The expansion at cable television would are the an important new market for British suppliers of communications systems, office equipment, computers, television sets and a wide variety of programme material.

The Government must com-

academic world.

• Immediate approval for the

start of commercial satellite operators should be released from the obligations to distri-

" broad **Announcement** in outline" of future policy towards cable television by mid-1982 to allow industry time to invest in new systems. Cable operators should be licensed and freed from restrictions on the programmes they distribute. • A review of the implications that deregulating cable telerision would have for the financing and regulation of nor-

mal broadcasting, and a decision on whether to set up a statutory body to oversee the cable Encouragement of effective

television industry, similar to ing group to define technical

• Creation by the Industry Department of a common "forum" grouping all parties interested in cable television.

About 2.6m homes in Britain are served by cable television. The report estimates it would cost about £2.5bn to install systems which could reach half the population. There would be little difficulty in raising the investment from private sources. Report details, Page 4

#### mit itself to taking action soon casting policy this month - preferably by the middle of possibly this week. this year — otherwise mounting losses will force cable operators to close large parts of their industry. The report is due to be pubself-regulation by the cable lished this month or early in April. It was drawn up by the By lifting its controls over Information Technology Advi-

sory Panel appointed last July. Its six members are drawn from electronics industry.

The panel's principal recommendations for government action are:

that exercised by the advertising and newspaper industries. Establishment by the Industry Department of a workstandards for cable networks by the end of this year.

### Mubarak Israeli visit unlikely before Egypt regains Sinai

BY DAVID LENNON IN TEL AVIV AND ANTHONY MEDERMOTT IN CAIRO times oversubscribed. Page 16 THE PROMISED visit of Presi- direction of the new President's

• BOLIDEN the Swedish metals | dent Husni Mubarak of Egypt policy on Israel. It could hardly and chemicals group, saw pre- to Israel looks less and less have come at a worse time, only eastern Sinai. Some of them likely to take place—at least before Israel hands back the final part of Sinai on April 26because of the President's re- explosive situation developed in luctance to visit Jerusalem.

Israeli Foreign Minister, failed during a visit here last week to arrange a date, and negotiations between the two governments cials have indicated that their government will not be drawn into what they see as efforts to link a visit to Jerusalem, which the Israeli parliament voted in 1980 to annexe, with the withdrawal from Sinai, which, barring any big political crisis in ment to stop the withdrawal the region, is virtually irrever- from Sinai was planning to sible under the terms of the Camp David accords and the

peace treaty. "If President Mubarak insists on his refusal to include Jurusalen on his trip to Israel, then we will have to give up on the idea of this important visit," an official Israeli cabinet announcement declared yesterday.

two months before the final Israeli withdrawal from Sinai. A tense and potentially

the Jewish settlements in Sinai Mr Yitzhak Shamir, the yesterday after the Israeli army reinforced its road blocks to stop Israeli extremists entering the region. The militant settlers their supporters are attempting to prevent the Israeli hand-over of the area to Egypt in April. The army sealed off all

routes into Sinai on Friday evening after Mr Ariel Sharon. the Defence Minister, received reports that the militant movemove 20,000 of its supporters into the settlement this week. He acted with full Cabinet The Israeli colonies built in

northern Sinai in the 1970s are they called the "seige" with due to be evacuated before the threats of violence, epithets final withdrawal. Many of the were shouted and some put on original settlers have already yellow stars of David, left but extremist Israelis have reminiscent of the badge Nazis This affair will heighten been moving into abandoned forced the Jews in Europe to Israeli suspicions about the homes

They hope their presence will prevent the hand-over soldiers if the army tries to remove them by force. Their threats have increased pressure on the Government to take action to prevent the situation deteriorating. Settlers who put up a barricade to stop the army from

entering the Yamit urban settlements were persuaded to dismantle it by Gen Rafael Eitan, the chief of staff. Elaborate systems of barbed

wire concertina barriers, antivehicle nails and other equipment were set up by the army at five points of entry to Sinai and the Gaza Strip. Large numbers of soldiers and police manned the check-points and permitted only residents of the Sinai settlements and the Gaza Strip, and tourists, to enter the closed area.

The settlers reacted to what

### Bundesbank hits at competitive devaluation

BY JONATHAN CARR IN BONN

THE DEUTSCHE Bundesbank D-Mark, saying that the econohas warned of the dangers of mic fundamentals, not least the competitive currency devaluated that parity account deficit, spoke for a changes in the European strengthening of the German Monetary System should be currency. made only as a last resort.

The warning came in a weekend speech by Herr Karl Otto Poehl, the Bundesbank president. He rejected the idea that West Germany might introduce capital controls to shield itself from the impact of high U.S interest rates.

Herr Poehl's comments were seen as a reaction both to the realignment in the EMS last weekend and to the Franco-German summit meeting in Paris, when ways of "de-coupling" Europe from U.S. interest rates were discussed.

Above all, they are felt to falling North Sea oil revenues reflect concern that the devaluation of the Belgian franc for the first time formally since 1949, as well as the Danish krone, might signal the start of a chain reaction of devaluation aimed at improving trade

competitiveness. Herr Poehl stressed that devaluation was a double-edged sword. Experience showed that any benefit which it brought on the export side was swiftly consumed by spiralling domestic

wages and prices. He agreed that parity changes in the EMS were unavoidable from time to time. But if they came ever more often, and involved ever larger percentage changes (last weekend's was the fifth realignment since the EMS began in 1979), they under- the situation. mined the advantages of the

of the member-States would would grow, 'He was optimistic about the the case.

There was a general convic-tion that the D-Mark was greatly who undervalued, above all against the the dollar, and that this would the

be corrected sooner or later. He underlined that the improvement in West Germany's economic performance had already allowed a fall in domestic interest rates to levels at times more than 6 percentage points below U.S. dellar rates. West Germany had thus already gone a long way to "de-coupling" itself from U.S. rates, Herr Poebl stressed, and it was quite wrong to suggest that the Bundesbank had become a "slave of American monetary policy."

The central bank could not ignore the fact that interest rate differentials played a role in capital movements, but imposition of capital controls ; be was no answer to this.

"There is only one way to lites de-couple ourselves more than we have already done from U.S. interest rates, and that is through discipline on costs and improvement of our competitiveness." he said.

A joint statement on Thursday, after the Franco-German summit meeting in Paris, spoke of the serious economic impact he of high U.S. rates, and said both countries would act to "master" This was widely interpreted iss

on the currency markets as ; to The economic performances implying that new capital controls might be in the offing. diverge still further, and above However, Government officials all the gap in inflation rates in Bonn, as well as Herr Poehl. have underlined that this is not

### Labour drops Mullay

BY OUR POLITICAL CORRESPONDENT

tary, last night became the most ency parties are numbered. senior Labour figure to fall vic-

per cent stake in the Wytch Farm field but also its interests in prospective acreage around The sale could raise between Cahorn. Sheffield's European Mr Caborn was breaking the £180m and £270m on a calcula- MP.

per cent in real terms, accord- Labour MPs who have been stick. It therefore looks as if ing to a report published yes- dropped by their local parties. Mr Mulley's political career has terday by stockbrokers Wood. His fate will add to the in- been brought to an end after 32 Mackenzie. The value would be security of other Labour moder- years. only £130m to £190m if a 10 ates facing reselection and will Mr Mulley, who was ill reper cent discount rate, used in raise the whole question of a cently, has been at odds with North Sea transactions, was local party's right to select its his local party for some timeown MP. It will also reinforce

MR FRED MULLEY, the the message to older MPs that former Labour Defence Secre- the days of deferential constitu-Mr Caborn put his name forworth £450m. The sale includes | tim to the party's new selection ward for selection despite a request from Labour's National His local party of Sheffield Executive Committee to MEPs Park failed to re-select him as not to stand against sitting MPs.

its candidate, and chose instead in the interest of party unity. leftwinger. Mr Richard Moderates may try to claim that rules, but they seem unlikely to tion using a discount rate of 5 | Mr Mulley, 63, joins six other be able to make the charge

Continued on Back Page



There was just one way Hyster could build a 4000 to 6000 lblift truck as good yet as inexpensive as the new Challenger XL. That was by investing £25 million in a new factory simply for the one machine.

Only the most advanced manufacturing techniques could produce a truck so good for such little cost. It's cheaper to own and cheaper to run. And it gives you the kind of quality for which Hyster is known worldwide. Quality that shows up in performance and reliability. In low fuel costs and easy maintenance. And with standard automatic transmission and

power steering, it's as easy to drive as a car. The Challenger XL is the best investment Hyster ever made. And at prices starting from under £9,000 it's the best lift truck investment you'll ever make. For more details, call us today. Or send the coupon.

Spiciand Serviced in Britain by For Immediate response mil Borlow Handling Limited, Please send me details of the righter Challenger XI. series and my tree copy of The Lift Truck' an introduction to materials handling.

HYSTER CHALLENGER XL

### 14% rise last year for highest paid directors

BY JAMES MCDIONALD

BRITAIN'S highest-paid directors received a median pay rise of 14 per cent last year, about the same as in 1980, says the Charterhouse Group study of directors' remuneration.

But that figure "disguises a very wide spread."

The group looked at more than 1,000 companies reporting in the 12 months to September. Over a quarter of them raised the salary of their highest-paid directors by 21 per cent or BP

About 250 raised it by 5 per Plessey cent or less.

A funther 167 companies reduced remuneration of their highest-paid directors, and 27 showed no change.

"Whilst some of the apparent Esso reductions may be due to a Gill & Duffas change in the top director Imp. Cont. Gas during the year, many of the Geers Gross reductions will be due to a fall in bonus payments resulting from a fall in company profits, says the study.

About S0 per cent of the 1,000 companies said that one or more of their directors had a service contract of over 12 if the chairman is the highest paid months,

Unlike its previous study, the Charterhouse report says the number of companies with executive share plans remains surveyed." unchanged, at about 20 per cent. "But interest in employee share plans grew, reflecting the benefits of recent tax conces-

"The number of companies with Save As You Earn option costly benefit to directors plans increased from 4.7 per rose from 5 per cent to 10.6 per £25.

OR OTH	WITH A CH	DR(S)
EARNING C	YER £100,000	A YEAR Highest paid
Company	Chairman	director
	E	£

225,163 207,000 203,630 143,334 139,937 105,682 134,853 103,488 117,476 Racal Elec. 117,221 116,336 108,000

Burton Group NB-The chairman column is left blank if his earnings are less than £100,000 and so also is the highest paid director column. Company reports do not provide a separate figure for the highest paid director

Larger companies with an annual turnover of £100m or

more favour employee share schemes more than smaller organisations, the report notes. Pensions remain the most Directors'

Remuneration. cent to 8.5 per cent, and all Monks Publications, Debden employee profit-sharing plans Green, Saffron Wolden, Essex:

#### BL insurance option

BY KENNETH GOODING

BL CARS announces two or Metro for up to 30,000 miles. customer support schemes today and apart from replacement of which will enable its dealers to major mechanical components offer packages similar to some also cover car hire, European already available through com- travel and AA membership peting networks.

ance cailed Supercover Plus a credit card backed by Lloyd's which car and van-buyers can Bank called Advance which can take to cover their vehicles in be used at any participating BL the second and third year's dealer in the UK. Interest on motoring.

Premiums start at about £70 for second-year cover on a Mini 30.61 per cent a year.

entitlement. The first is an optional insur- The second scheme involves unpaid sums is the same as on major credit cards, equivalent to

### Lloyd's split by moves to tighten regulation

By John Moore, City Correspondent

A ROW is set to break out between Lloyd's insurance brokers and officials responsible for running the Lloyd's insurance market.

They face a clash over the new regulatory requirements for Lloyd's insurance brokers, which the market is seeking to impose once Lloyd's new legislation becomes law.

A consultative document, prepared by Lloyd's officials, has been circulated to the Lloyd's Insurance Brokers Committee. It details the plans for the future regulation of insurance brokers and it has provoked a storm of argument among the brokers.

Some brokers are openly opposed to increased regulation in the market and are considering separating theirnon-Lloyd's broking interests into new subsidiary companies which will allow the proposed rules to be circumvented.

Other brokers warn that greater regulation will lead to less business being placed in the Lloyd's market, and an increase in costs and premiums for whatever business is placed. Already some of the major brokers are reducing their business flows to the Lloyd's market.

Meanwhile, the new Lloyd's legislation for improving the market's self regulation faces stiff opposition in its remaining stages in Parliament. The Lloyd's Bill is due to go before the Lords, but two parliamentary petitions seeking major changes in the legislation are expected to be

lodged in the next few weeks. One petition to be lodged by Alexander Howden Group, a major Lloyd's broker which was taken over by Alexander and Alexander, the world's second-largest broker — will seek to prevent the compulsory sale of brokers' shareholdings in Lloyd's under-

writing interests. The other petition, lodged by interests of Mr Malcolm Pearson, chairman of a small Lloyd's broker, will seek to remove a clause from the Bill which grants a new Lloyd's council an immunity from suits for damages by any of its members.

### Ending council rates 'would reduce RPI'

BY ROBIN PAULEY

ting 3 per cent off the retail price index "at a stroke," according to Mr Christopher Johnson, group adviser to Lloyds Bank.

Mr Johnson, writing in the

Lloyds Bank Economic Bulletin, says the UK levies a much higher proportion of total tax revenues in the form of property taxes than other countries. The Organisation for Economic Co-operation and Development average is about 5 per cent compared with 12 per cent in the UK and 10 per cent

in the U.S.

He proposes the total rate income—£5.5bn from domestic rates in 1982-83 plus £1bn in water charges plus £7bn in nondomestic rates — could be replaced by assigning a portion of national income tax to cover local government expendeture. This need not affect local autonomy, Mr Johnson says.

could be replaced by increasing income tax by 3p in the pound and abolishing mortgage lished figures showing the rate Report on Bankruptcy and interest relief. Non-domestic bills in shire counties to be rates income could be replaced lower in Labour-controlled areas and Liquidation. HMSO. Paper about the seminar, feeling they sters to adopt it or something by £3bn worth of cuts in busi- than Conservative.

non-domestic ness subsidies and increases in rates should be abolished, cut- corporation tax and £1bn of extra fees and charges by councils. The Government is

known to be opposed to all such alternatives. Rates bills are lower in Labour-controlled areas of England than Conservative, according to the second stage of a study of rate bills by Mr Jack Straw, MP for Blackburn and an

opposition Treasury spokesman. Overall, the average rate payments in the 54 shire counties. metropolitan districts and London boroughs are £4.70 a week compared with £4.95 a week in the 47 Conservative-controlled authorities.

In the 27 Labour-controlled metropolitan districts rate payments average £4.48 compared with £5.16 in the six Torycontrolled districts. In the 14 Labour - controlled London boroughs, average rate payments are £8.42 a week, on the other Income from domestic rates hand, against £6.90 in the Conservative boroughs.

In January Mr Straw pub-

### Changes in Scottish bankruptcy law urged

By Mark Meredith, Scottish Correspondent

SIGNIFICANT CHANGES Scottish bankruptcy law have been proposed by the Scottish Law Commission. The report says that the idea mental efficiency.

that the debtor is necessarily at fault is no longer the main perspective of the law. Misfortune is as likely as dis-

honesty to account for bankruptcy, dt says. Under the proposals the "honest bankrupt" would not necessarily undergo the ordeal of a public examina-

Deficiencies it seeks to make good are: Protection of the bankrupt's state in the interval between sequestration and trustee appointment; a trustee to be appointed in every sequestration, and investigation and administration of the bankrupt's estate pursued to a proper con- agement accounting system. clusion; and every bankrupt in due course to receive a dis-

Scottish Law Commission: 176; £14.90.

### Heseltine advises Cabinet colleagues on efficiency

BY PETER RIDDELL AND ROBIN PAULEY

MR MICHAEL HESELTINE. Environment Secretary, has given his cabinet colleagues a teach-in on improving depart-

He was invited to give the seminar, by Mrs Margaret Thatcher after describing bow runs the Environment Department through Minis, his management

This identifies and costs manpower and its functions at all levels in all divisions. It is the most advanced attempt by government department to get a grip" on the staff and

The Minis team is now trying to change Minis into a full man-

departments without Minis. The seminar was part of the efficiency strategy for 1982 announced last year by Lady Young, the minister responsible for the day-to-day running of

the Civil Service. It was attended by the minister, permanent secretaries and officials from the 11 departments covered by the scruting

programme. This is a development of the efficiency exercises carried out by Sir Derek Rayner, the Prime Minister's adviser on waste and

bureaucracy in Whitehall. None of his colleagues has copied the Minis system so far, but Mr Heseltine's style of management is likely to receive further support.

A subcommittee of the Commons Treasury and Civil Mr Heseltine has put con- Service Committee has considerable emphasis on his work cluded its inquiry into civil as a department manager as service efficiency and effectivewell as a policymaker. Some ness. Its report, to be published of his colleagues seem to have soon, is expected to favour Related Aspects of Insolvency | been less than enthusiastic Minis and recommend all minido quite well running their equivalent.

### Looking for the next big boom in broadcasting

"THE MOST important thing that this Government can do this year is to settle the future of cable television," Mr Kenneth Baker, Minister for Information Technology at the Industry Department, is reported to have told a private businessmen's

dinner recently. That may be hyperbole. But a growing number of business interests is applying pressure on the Government to amend its policies to permit the rapid development of cable television and its close relation, satellite broadcasting.

The Prime Minister's panel of information technology

cable television was de-business has stagnated, and ris-efficient to beam the broadcasts regulated in the early 1970s, ing costs are squeezing to large stations on earth and supports that optimism. The operators' margins. The report distribute them by cable. number of U.S. households con- by the Prime Minister's panel. doubled to 18m since 1975, and current trends, the number of viewers would probably be for series of switching systems, body.

The Government is under pressure to decide on cable and satellite TV. Guy de Jonquieres reports

existing cable networks. In Britain, about 2.6m house-

holds are linked to cable, and to offer any services, the report a further 2m houses could easily argues, the Government would be added to existing systems, open the floodgates to new But Government policy prevents investment. It could also procable operators from distributing anything other than programmes broadcast by licensed organisations. Although a dozen advisers believes that private regional trials of subscription investors are so keen to get into television. offering a wider the business that they would range of programmes, were willingly provide the estimated authorised last year, the experi-£2.5bn required to extend cable ment is considered too limited systems to half of Britain's to provide an incentive to invest expensive to buy (about £900) in new systems.

bidders have been falling over UK cable subscribers will fall entertainment programmes. But themselves to pay as much as by 20 per cent in the next five the report forecasts that a much \$2,000 per subscriber to buy years and systems will be forced wider range of material-in-

to close. vide a ready-made market: for direct satellite broadcasting. which has not been authorised by the Government but expected to start in 1986. Viewers can receive satellite broadcasts by installing dish aerials on their roofs But the and difficult to align. It says it occupied houses.

Experience in the U.S., where As a result, the UK cable would be cheaper and more

cluding educational pro-By allowing cable operators grammes, local news, special interest features and commercial advertising-would soon be

> market for two-way communica- revenues and to preserve the intions services on cable, which tegrity of broadcasting. But would enable subscribers to the report argues that the BBC is interrogate central computers could not lose financially and Such services could include of programme material. electronic shopping and banking from home, and security sys- -advanced both by the Home

provide as many as 100 tele- casting

similar to telephone exchanges. Switched cable systems would enable subscribers to receive programmes and information on demand from a central electronic storage file. In the longer term, the technology could also provide two-way video and audio communications between subscribers in

different parts of the country. The Home Office has defended restrictions on cable television on the grounds that it was neces. The report also foresees a big sary to protect the BBC's through simple home terminals, stands to gain from the sale

It also rejects the argument report says such aerials will be tems to alert police to at. Office and by the Annan Report tempted burglaries of un- on broadcasting several years ago - that greater competition In the U.S., cable systems can would lower quality of broadvision channels. But technology operators want a self-regulation recently developed in the UK of their operations, but the If cable were de-regulated, would make possible a vast report leaves open the possinected to cable services has of experts estimates that, on much of the initial demand by number of channels through a bility of a statutory supervisory

#### Commons and Lords business this week

Both petitions will be

heard by a Lords committee.

Commons: Travel concessions Mental Health (Amendment) of State for Social Services officials (room 15, 4.45 pm). (London) Bill, remaining stages.

PUNJAB

NATIONAL

BANK

Hereby announces

THAT WITH EFFECT FROM

1st MARCH 1982

THEIR BASE RATE WILL BE

14 PER CENT PER ANNUM

TILL FURTHER REVIEW

Northern Ireland motions. Agricultural Training Board Bill and Industrial Training Relations and Immigration: District Heating Association.

Bill. subject — National Health Basingstoke and Deanborough

Lords: News Towns Bill, Service treatment of overseas Council: Mr L. Grainger (Room

Third Reading. Civil Jurisdic- visitors.

Select Committees: Home Affairs: Sub-Committee on Race heat and power. Witnesses:

tion and Judgments Bill, Report. Norman Fowler MP. Secretary Treasury and Foreign Office (Room 15, 11 am). Energy: subject—combined

Witnesses: Rt Hon 8, 4.30 pm). Public Accounts: subject-

fees paid to works consultants.
Witnesses: Sir Kenneth Stowe,
Department of Health and Social
Security; Mr Alfred, Property Services Azency, Mr Rennie, Scottish Home and Health Department; Mr T. P. Hughes. Welsh Office (room 16, 4.45

Treasury and Civil Service:

TOMORROW

Commons: Supply debate on the adverse effect on the consumer of deliberate Government policy to increase gas prices by 23 per cent. followed by a debate on the situation in Central America. Vote on outstanding Votes and Supplementary Estimates.

Lords: Northern Ireland Orders. Civic Government (Scotland) Bill: Report. Select Committees: Environ-

ment: subject—inquiry into methods of financing local government in the context of Government Green Paper rvice: (Command 8149). Witnesses: Commons: Coal Industry Bill, Esti- R. Jackman, London School of remaining stages. Motions on mates Class II, Vote 12. Economics; the Royal Institute Mineworkers Pensions Scheme Budget of the European Com- of Chartered Surveyors (room munities. Witnesses: H.M. 16, 4.00 pm).

WEEK'S FINANCIAL DIARY

The following is a record of the principal business and financial engagements during the week. The board meetings are mainly for the purpose of considering dividends and official indications are not always available whether dividends concerned are interims or finals. The sub-divisions shown below are based

Commons: Canada Bill, Com-

Lords: Debate on situation of less developed countries, followed by debate on planning permission for development unjustly given by Beverley District Council on land bought next to Beverley Minister.

Select Committees: Defence:
subject—Ministry of Defence
organisation and procurement.
Witnesses: Electronic Engineering Association; Mr F. E. C.
Gregory and Dr J. Simpson,
Southampton University (room

15, 10.30 am). THURSDAY

and Redundant Mineworkers Concessionary Coal Orders.

### BUSINESSMAN'S DIARY

#### XHIBITIONS

UK T	RADE	FAIRS	AND	E
ate	Title	ş-	2.	
urrent	International Mar 4)	Light Show	(0248 88395)	(un
ar 1-4	Hydraulics a 5041)	nd Pneumatics	Exhibition	(01-8
ar 2-6	International	Production Englishing	neering and	Produ
ar 4-7	National Glaz	ing Exhibition (	1-686 3200)	:4 979
ar 7-9	Footwear and	accessories sho	11-100 2000   m /01.720 907	
ar 9-13	The Rusiness	Enterprise Short	# (OT-199 501)	T)
ar 9-20	Chalses Antic	ues Fair (0727 5	60607 N (AT-090 91T)	D)
ar 9-Apr 3	Daile Mail Id	nes ram (UIZI 8	0003)	
	Laterations 1	eal Home Exhibi	HOD (01-335 8	341)
	Exhibition Exhibition	Glass and GLASSEX (0	Glass - Tecl 378 77966)	hnolo
ar 14-18	Autoquip Exi	ubition (01-235	7000)	
ar 14-16	The London	Shoe Show (01-	739 20711	
ar 22-26	London Fash	ion Exhibition	(01.205 1900)	
ar 25-26	Wine Fair (	0734 481713)	(01-200 1200)	
ar 25-Apr 2		'82 Exhibition	(0737 6861; ng Machine	1) ar Too

Exhibition (01-402 6671)

Mar 28-Apr 1 ... British Exhibition of Fine Jewellery and Sterling
Silver (01-493 7628)

Mar 29-Apr 1 ... International Discasting Exhibition (0727 63213)

Mar 29-Apr 1 ... Audio Visual Exhibition (01-688 7788)

Membley Conf. Centre

Cunard International Exhibition Centre, Harrogate VEC. Birmingham Old Town Hall Earls Court NEC, Birmingham

NEC, Birmingham

Kensington Exbn Centre, W8 New Horticultural Hall,

Franking Jakaria

Grenoble

Sao Paulo

### OVERSEAS TRADE FAIRS AND EXHIBITIONS

urest	International Fair (01-734 0543) (until Mar 3)	Frankfür
ar 6-9	Winter Sports Equipment Exhibition (01.420 2005)	Jakarta.
ar 7-10	(91-409 0958) - ITAGE Fair - IGEDO	
ar 7-14 ar 11-21	International Aprientistal Exhibition (01 400 organi	Dusseldoi Paris
ar 16-19	Shipcare Exhibition (08833 6155)	Sac Paul
ar 16-21	Brighter Homes and Do-It-Yourself Exhibition	Hamburg
ar 15-23	Woodworking Machinery Exhibition (01-439 3964)	Dublin
ar 18-26 ar 21-25		Paris Peking
	Middle East Business Equipment Show (01-486 1951)	Bahrain-
ат 23	International Computer Conference and Exhibition (01-994 6477)	
ar 23-27	International Energy and Engineering Trade Pois	Frankfur
	(01-228 (00Th)	

### BUSINESS AND MANAGEMENT CONFERENCES

٠.,		
_ : :	Mar 1-2	FT Conference: The Fourth World Motor Conference (01-621 1355)
	Mar 3	DIBC (UK): The credit analysis of international
	Mar 4	LCCI Conference on West Comment (0)
<b>1</b> 0 × 0	Mar 45	(08 231200)
٠.	Mar 8-9	-AMR/ETPATRATION AARSONAA THEOMAS
		2732) There's recimiques (01-262
	Mar 10-12	Esomar, Profitable co-operation of manufacturers
	Mar 11-13	
-	Mar Links	Summit Conference and Exhibit Group: 5th
۱. ۱	Mar 15-18	Symposium on Crime in Business (04912 3675)
함	Here TA TO (420444)	IPM: The Elements of Salary Administration (01- 946 9100)
	Mar 17	Institute of Credit Management National Con-
	Mar 17-18	FT Conference: European Pulp and Paper in the
<u>-</u>	Mar 18	Institute of Marketing: Action for Recovery Co.
- 1		
	Mar 18-19	London Export Conferences: Nigeria Friture Programmes (0822 3577)
	Mar 18	Institute of Marketing National Conference (06285 24922).
1	Mar 20	Intercity of Boodings, Contacts The
œ	Mar 22	Oyez-IBC: European Symposium on the Candu- Reactor (01242 2481)
. :	And the second s	Reactor (UI:242 2481)
-1	Male of the state	IPS: Currency Differentials (0996 23711)
	Mar 25-27	The Institute of Administrative Management
	A STORY OF THE SHARE HERE	Administrators of the Russes (01 658 0171)

Stockholm London Press Centre Munich Chardrill Hotel, Wi Fannassy Hotel, W Hilton Hotel, WI

City Conference Centre, EC3

Cannon Street, SC4

Finlandia Hall, Heliaki Histori-Hotel, WI Churchill Hetel, W Hilton Hotel Reading

### Base Rate Change

## BANK OF BARODA

Bank of Baroda announce that, for balances in their books on and after 1st March, 1982 and until further notice their Base Rate for lending is 13½% per annum. The deposit rate on all monies subject to seven days' notice of withdrawal is 11% per annum.

### mainly on last year's timetable. COMPANY MEETINGS.... or IA. GJ. 1306. Gaslowgate, Glasgow, Claverhouse Inv Tst. 8, Crosby Square, EC, 2.15 Dewhurst & Partner. Melbourne Works, Inverses: Road. Hounslow, Middlesex, 4-00 BOARD MEETINGS-DIVIDEND & INTEREST PAYMENTS—AAA Inds 1.045p AE 1.4p AMAX Inc 60cts Acrow 51-pt Deb 32pc (Sers A) American Brands 87.5cts Asarco 20cts Astidown Inv Tst Deb 21-pc Clarke, Nickell, & Coombs Ln 44p. Combined English Stores Ln 44pc Continental & Inds Tst Db 21pc Corp of London 31:pcDb 83-93 14pc Crods Int Ln 54pc Culient Stores SpcPf 1.75pc East Sorrey Water 2.8pc (Fmly 4pc) Pre-Pf 1.4pc Do Db 2 24 34 (89-91) 34 (99-92) 34

For Pide 13 Lacked 83-84 63-80c
Forte Hidgs Z.C 3.350c
Foster Bros Clothing 5 2pcPf 1.925pc
G.T. Japan Inv Tst 1p
Greencost Props Db 3 Lpc
Hardys & Hansons 8.2p
Hughes Tool 17ets
I.U. Int 27.5cts
Ingersoll-Rand 89cts
Ireland 9 Lpc 91-86 43-pc
Kleinwort Benson Inv Tst Db 2 24 24-pc
Kynoch (G. & G.) 6 2pcPf 2.275pc
London & St Lawrence 5pcPf 1.75pc
London Prodential Ltv Tst Db 13-pc London County 21:pc Cons 1920 14:pc
London Prudential Law Tet Db 14:pc
Low & Bonar 6pcPf 2.1pc
Do 6pcPf (2nc) 2.1pc
Do 6pcPf (2nc) 2.1pc
Do 51:pcPf 1.925pc
Lucas Inds 61:pcPf 2.275pc
Lyle 5hipping 64:pcPf 2.3625pc
M. & G. General Tet Fund Inc 6.412p
Mercantile Inv Tet Db 14:pc
Midland Tet 2.45p
Minas General (State of) 61:pc 30yr Ext
Sity Ln 1928 (Plan A) 21:pc 30yr Ext
Sity Ln 1928 (Plan A) 21:pc 34:pc
Monsanto Ln 21:pc
DIVIDEND & INTEREST PAYMENTS—
Notanga Come Copper Mines Redemption
of the 51:pc Rde Cumpf She of Zmk 2
at Zmk 2.10 per strare with accreen

Temple Bar lay Tst Db 24pc
Temple Bar lay Tst Db 24pc
Tendering Hundred Waterworks 2.8pc
(Fmlv 4pc) Pi 1.4pc
Do 4.2pc (Fmlv 6pc) Pf 2.1pc
Do 4.5pc (Fmlv 6pc) RedPf 2.275pc
Tesco Stores (Hidgs) 1.1p
Texas Eastern Corp 95cts
Treasery 14tpc 1994 74pc
Do 8t 1997 4tpc
UBM Grp 7tpcPf 2.825pc
Utd Mexico States 16tpcLa 2008 £3.4677
Whitered Dbs 7tpc 3tpc
Whites (Timothy) La 3tpc
Wittan lay Db 4pc New Sylhet Hidgs. Blue House, Washington. Type & West. 2.30
Trident Television. The Dorchester, Park Lane. W. 11.30
Winterbottom Energy Tst. The Great Eastern Hotel. Liver pool Street. EC. 11.00
EOARD MEETINGS—
Floate Finals:
Home Charm
Mercantile Im Trust
Mount Charlotte Invests
Provident Financial
Unilever
Unilever Attrood Garages
Diploma
Elders IXL
DIVIDEND & INTEREST PAYMENTS—
Giftcorp Overseas Finance God Fity Rate
Notes 1984 (June SSDO.00
Claverhouse Inv Tst 4.3p
Dentsply Int 22cts
M & G Dual Tst Inc 12.1p WEDNESDAY MARCH I COMPANY MEETINGS—
Bakers Household Stores (Leeds), The Queens Hotel. City Square, Leeds, 12.00 Mariey. Riverhead. Sevenoaks. Kent. 12.00 Tate & Lyle, The Europe Hotel, Dake Street. Grosvenor Square, W. 11.30 BOARD MEETINGS— Finals:
Fledgeling Invests
General Accident Fire and Life Accor
Owners Abroad
Ultramar
Interimes
Campari Intri
Cons Gold Fields
Jentique

FRIDAY MARCH 5
COMPANY MEETINGS—
Lancashire & London inv Trust, Windlester
House, 100 Old Broad Street, EC. 12.00
Lowe (Rober: H.). The Roldone Mills,
Congleton, Cheshire, 12.00
Finals: Courtney Pope
Westminster and Country Props
Dividend & Interest Payments—
Allied Lyon: 2p
Assoc Paper Ind 1.8p RFD Grg G.89
Randfontein Ests Gold Mining Witwatersrand Did 400cts
Rathers Clewellers) 0.57p
Rexnord Inc 27cts
Shuffield Twist Drill & Steel Proposed
cancellation and early repayment of
74pcDb 1992-97 at an increased price
of 590pc with accreed interest to
resayment cata
Thorn EMI 4.05p
Western Areas Gold Mining 20cts SATURDAY MARCH 6 SATURDAY MARCH 6

Auit & Widorg Grp Db Alenc
Blue Circle Inds 5 meDb Alenc
Collins (G. & W. Db Alenc
Daniell Brewerles Db Apc (perp C)
Ford Int Capin 3pt
I.M.J. Lb 5-spc
Joseph (Leopolit Hidgs in 4-spc
Olympia Db 3-spc
Peterborough Motors Db Alenc
Rediand SpcDo 3-spc
Sears Eng Db 4-spc
Watidington (John) Db 5-spc
Watidington (John) Db 5-spc
Watidington (John) Db 5-spc
Watidington Chemicia Db 5-pc
Yorightre Chemicia Db 5-pc
SUNDAY-84ARCH 7.

DIVIDEND & INTEREST PAYMENTS Apricultural Mortgage 134pcBdr 7/9/84

THE HYWERSITY OF JORDAN

### Japanese exporters of video equipment see weaker markets

BY RECHARD C. HANSON IN TOKYO

industry, which dominates the which the industry has been world market, is passing accustomed since the mid-1970s. through, by its standards, a The latest estimate for 1982, is period of belt tightening.

this year for the first time to fall more than 12m sets, according below the yearly doubling of output seen in recent years. The big manufacturers are adopting market sorts itself out.

The main cause of worry in the industry is that lower than expected demand in the latter part of 1981 combined with models become available. rather over optimistic production evels. This resulted in unusually high post-Christmas in-

In the U.S., stocks are believed to be runing equal to \$1,000 to \$895. four months of sales. Europe, The group added last year up which is the biggest market and to 50,000 units in its monthly Japan, are estimated to have capacity, bringing its total to inventories amounting to 2.5-3 months and "more than two months" of sales respectively.

The biggest producers-Matsushita Electrical Industrial, JVC and Sony — appear to be doing relatively better than the half dozen or so smaller pro-Companies which depend heavily on non-brand sales, in the U.S. are probably most heavily burdened by in-

Last year, production in

JAPAN'S video tape recorder .9.5m units, a rate of growth to that production will rise by Production growth is expected about 28 per cent to slightly to the normally conservative industry association.

Officials at Sony. Matsushita cautious strategies while the and JVC tend to view the growth in inventories as a temporary development and expect a gradual improvement as spring approaches and new

Sony thinks demand for its new "mass market" models in the U.S. this year will increase steadily but it has lowered the price on these models from over

250,000 units per month, a level it expects to maintain for the coming months.

Matsushita also expects production, running at 200,000-250,000 per month to remain flat at least until the second half of the year.

JVC. which claims that demand from Europe is still boosting its sales, plans to lift production from 200,000 units per month, compared with 100,000 a year ago, Japan rose by 114 per cent to to 250,000 units by next autumn.

### Dunlop in China protocol

BY COLINA MacDOUGALL

DUNLOP has signed a protocol the company hopes will be a with China's Guangzhou Rubber mutually beneficial relationship. Bureau giving it exclusive long- The preliminary protocol is exterm co-operation with the pected to be followed soon by rubber industry in the south agreement on a specific project. city of Guangzhou (Canton).

This is the first stage in what cal know-how

Co-operation is expected to involve the provision of techni-

#### World Economic Indicators

FOREIGN EXCHANGE RESERVES - (U.S.\$m)

•	<u>-,</u>			
US.	Dec. '81	Nov. '81	Oct. '81	Dec. '80
UK	9,774	10,732	10,411	10,134
France	12,810	13,114	12,796	18,748
W. Germany	19,976	19,518	19,464	25,338
Japan	39,638	40,443	40,166	43,881
Italy	24,716	25,035	24,775	21,567
Belgium	18,617	17,020	17,297	21,652
Netherlands	3,767	4,110	3,93 <i>4</i>	4,565
	8,071	<b>7,96</b> 1	7,581	10,434
	-:·································			urce: IMF

#### SHIPPING REPORT

### Dry cargo markets 'nightmare'

Prospects for shipowners in dry cargo markets in the next few years are "nothing short of a nightmare" as a large volume of new tonnage comes onto the market, according to a London firm of shipbrokers.

In some trades, say Simpson Spence and Young in a review of the sector, freight rates do not even pay voyage costs for bunkers and port charges, let aione contribute towards operating costs.

The review cites a current freight rate for shipping 600,000 tons of coal from Hampton Roads on the U.S. East Coast to Holland of about \$6 a ton against \$14.75 in January 1981.

A big move towards laying up ships rather than trading them on the market is now starting. But while this will reduce the supply of tonnage. a large amount of new ships are coming on the market.

In 1982, says the shipbroking firm, 158 bulk carriers of 40,000-90,000 deadweight tons, totalling 9.2m dwt, are due to be delivered. In the size range above 100,000 dwt, 42 vessels totalling 6m dwt are

This will give the market an extra cargo-carrying capacity of some 105m tons in the bulk carrier sizes of over 40,000 dwt, assuming seven voyages a year. But the rise in trade in the chief dry bulk cargoes was only about 12m tons last year, says Simpson Spence.

#### Russia, Italy tractor deal

By James Buxton in Rome

THE Soviet Union has acquired a 10-year licence to produce Italian self-propelled cultivators and small tractors. The machines involved are made by Goldoni, based near Modena in northern Italy and are of the kind used extensively in Italian peasant farm-

Under the licence agreement, the value of which has not been disclosed, the Soviet Union will be allowed to make 35,000 eight horsepower cultivators and 15,000 18 hp tractors a year.

By Andrew Fisher

relish his new label as France's chief arms salesman. As he points out, he was until recently proud to be in charge of cooperation over arms production with Britain, West Germany and other Nato ailies. He has taken over as Director of International Affairs and, hence, as head of military sales in the Ministry of Defence's equipment procurement organisation

at a difficult moment

France's export of arms has leapt over the last decade to deliveries in 1980 of FFr 25bn (£2.5bn) — 5 per cent of total French exports — and orders of FFr 35bn. Orders were still "good" lest year, he claims, but down on 1980.

But the pace of growth of arms exports by industrialised countries is slowing down. In the 1960s there was a spurt of new countries achieving independence, but they have now made their major arms purchases. "Thus the market is certainly saturated," he says. In the longer term newly industrialising countries will increasingly manufacture and export arms themselves.

France's defence sales organimany British officials. But M Cauchie does not agree that France's success in overtaking Britain as an arms exporter has been due to salesmanship. He puts it down to France's aerodevelopment. of a successful fighter plane, the Mirage.

"If you take out British and French air sales from overall of equipment is too great be- ing new orders for the Mirage necessarily tally with what is bination of economic difficulties export sales," he says, "you cause, in time of war, Europe 2000 advanced fighter. Produc- most suitable for export. will arrive at about the same could be occupied. The U.S. tion has, however, fallen behind



David Housego in Paris examines the reasons for arms exports success

French arms sales strength comes from such aircraft as the Mirage 2000

figure. (Aerospace equipment should have seen from the start schedule. The French armed accounted for 75 per cent of that the "two-way street" was forces for reasons of economy arms export orders in 1979, though probably a lower proportion in 1980.) Thus our sales cessful exchange, he maintains, over the next two years and organisations are equal. The was the British Harrier jump problems over the radar equipdifference is that the British did not have a successful fighter specialist equipment for a M Cauchie holds out hopes of plane in the 1960s. Dassault specialist force — the U.S. sales to India and Greece in manufacturer of the Mirage) had a success and that has made the difference over 20 years. But otherwise . . . ] often wish we had the British sales organisation."

A serious setback for France last year was the U.S. decision to cancel orders for the Francosation is admired and envied by German Roland ground-to-air missile. M Cauchie was not surprised. "I have never believed in the two-way street," he says, referring to the joint U.S.-European understanding under which transfers of technology and equipment should flow in both directions. M Cauchie says the risk for the U.S. of depending on Europe for major items: a major sales effort into secur- requirements. These do not imposed on them by a "com-

not possible. jet. But this was a case of ment still remain.

Cauchie says the U.S. "has suggestion, widely made, that practically taken our techno- production was originally logy for free." Licence pay- planned on the basis that for ments were to have been col- every aircraft sold to the lected from the massive orders French Air Force, two more envisaged, but in the end there would be exported. were no orders.

engineer, took up his post defence production is based only eight months ago after the on manufacturing what is marchange in government. Initial ketable abroad. The British inhibitions by the Socialists Chiefs of Staff, he suggests, are over arms exports have effect increasingly under pressure to tively disappeared under the order equipment that is exportexigencies of increasing export able. French practice, he pean nations combined volun-

have cancelled 15 of the 40 The only example of a suc- initially ordered for delivery

addition to Egypt which is buy-In the case of the Roland, M ing 20 aircraft. He denies the

Indeed, he does not accept M Cauchie, 57, an armaments the view that much French insists, is for the Chiefs of Staff The French are now putting to state their operational

Further, he rejects criticism weapons systems."

that French arms exponts sest on too limited a range of products—the Mirage range of wircraft, the Crotale missile and the AMX-30 tank, above all. France always has had a restricted range of products, he insists, and has exploited the good ones. "We are not going to multiply the range of products for which we don't see any purpose simply because we have the possibility of exporting them.

Responding to an oft-made allegation that French arms manufacturers hold down the price of a basic model but inflates the price of spare parts or additional equipment, he says that sales are made by industrialists, not the French Government. "I don't know of any industrialists in the world who are philanthropists—neither the Americans, the British or the

In spite of his change of job, M Cauchie still remains a strong advocate of increased European co-operation over arms manufacture. His personal view is that the initial response of Britain, France and West Germany to the problems posed by the growing costs of military technology and of the difficulties of their economies will be to retreat into their own corners, shunning co-operation.

But in a few years, he argues, they will see that they cannot go it alone. In the 1970s Eurotarily over arms production. Next time, however, it will be

### S. Korea adopts French technology for N-programme

BY ANN CHARTERS IN SECUL

equivocally adopted French November, 1980, of a nuclear technology for the next phase steam supply system contract of its nuclear development pro- for the plants to Framatome,

This became clear following the recent decision to award Alsthom-Atlantique the \$486m contract for nurbine generators heavy engineering arm of Comand auxiliary components to be pagnie Generale d'Electricite, used in its ninth and tenth the state-owned group. Duclear power plants.

are planned in the South Korean programme, and bids may soon heavy reliance on U.S. techbe sought for a further two nology, has raised questions

The Alsthom-Atlantique con- decision.

un- tract complements the award in the leading French nuclear plant company, and a subsidiary of Creusot-Loire.

Alsthom-Atlantique is But the shift to French tech-

Thirteen nuclear power plants nology for these particular plants, following previous and South

When Frametome won its con- house and General Electric of tract. nuclear industry executives thought the contract for the conventional equipment had bids were evaluated. Alsthomalso gone to France. But Korea Atlantique's initial price was Electric Power Corporation the best, indicated Mr Choi (Kepco) evidently changed its mind and sought international

Seven companies from six countries were invited to submit bids for the conventional plant, either as a complete tions were made, particularly 7.85 per cent and repayment is package or in parts. Six re- in reducing the exchange risk, over 15 years, starting after sponded: Alsthom-Atlantique, either as a result of French seven or eight years depending Brown Boveri of Switzerland, Mitsubishi of Japan, Westing-

the U.S., and GEC of the UK.

Last November, when the Chang-Tong, general manager of Kepco's nuclear planning department. But it was clearly not low enough to satisfy

generosity or Korean negotiat- on the date when the contract is ing skills," Mr Choi added.

Only a minor portion of the Alsthom-Atlantique contract is subject to price escalation. The price for equipment and materials is quoted in Swiss francs and is not subject to escalation.

Finance for the contract is through a French export credit provided by a consortium led by Societe Generale, Paribas and Banque Française du Commerce "Certainly further deduc- Exterieur. The interest rate is



We'll never know how many ideas have been lost, or chances missed, because they were simply never noticed.

But at Sperry, we're determined not to overlook a single one.

Staying inventive and ahead in a technological world requires a uniquely human skill.

The ability to listen.

Which is why we've set up listening training programmes, world-wide, for Sperry employees to attend.

In computer science, defence and aerospace, where new systems can take decades to develop, we've found the best way to meet tomorrow's needs.

Listen well enough to anticipate opportunity, long before it has a chance to knock.



We understand how important it is to listen.

Sperry is Sperry Univac computers, Sperry New Holland Jerrn equipment, Sperry Vickers shad power systems, and defence and ae westace systems from Sperry division and Sperry Flight Systems.

### TUC to demand strategy for growth in regions

BY JOHN LLOYD AND JOHN ELLIOTT

day's meeting of the National committee.

Economic Development Council. basis for a denate on regional planning bodies to "plan, and policy as the Government pre- help execute, regional industrial Agencies. pares to embark on a review of and economic development." the cuts in regional aid introduced in the past two years. come under pressure at the local initiatives, and assist council meeting to reduce the "broader social and economic employers.

for electricity. Leaders of both sides of industry are likely to use the "mobilisation of pension funds ment to take account of their meeting to urge Sir Geoffrey at the local level." This would impact on regional develop-Howe. Chancellor of the Ex- be linked to the National In- ment. Urban and rural policy chequer, to help industry in his vestment Bank which the TUC should be fully integrated with

work of the TUC's regional 1982.

A WIDE-RANGING regional policy working group, is strategy of intervention will be already being discussed by the proposed planning bodies would proposed by the TUC at Wednes- TUC Labour Party liaison

It recommends the establish-The proposals will form the ment of regional industrial

give a "regional focus" to level of industrial bulk tariffs objectives — such as industrial

The "executive arms" of the be local enterprise boards of the kind already set up in London and the West Midlands - and in Scotland and Wales,

The planning bodies would be The planning bodies would tripartite, with representatives of the regional offices of central The Government will also national planning, encourage government and local governtrade unions and

the respective Development

The TUC paper also recommends that the public sector Another section calls for the plans expenditure, and investcalled for in its recently pub- regional policy. through the The TUC paper, based on the lished Economic Review for regional planning bodies, it

### Grocery prices up in February

BY OUR CONSUMER AFFAIRS CORRESPONDENT

ward spiral in February with an across the board increase in since early January has led to of year."

throughout the UK, rose to that most root vegetables are at 145.83 from a January index reasonable prices and of good figure of 144.81. This is the quality, with carrols, parsnips, seventh month in succession leeks, onions, swedes and that the index has risen. How turnips the bargains at present. ever, the February increase was

Dairy produce

Canned foods

Frozen foods

Non-foods

Bread, flour and cereals

Meat, bacon, etc. (fresh)

Fruit and vegetables

Sauces and pickles

Preserves and dry groceries

food prices.

The February index, based on duce. The Fresh Fruit and Vegedata collected from stores table Information Bureau says

All types of cabbage are still

FINANCIAL TIMES SHOPPING BASKET FEBRUARY 1982 February Sugar, coffee, tea and soft drinks 717.17 56.48 252.96 644.69

315.56

250.35

TOTAL 3,100.59 3,078.85 1981: January 130.96; February 131.75; March 132.75; April 134.93; May 136.30; June 137.37; July 136.62; August 135.50; September 136.60; October 137.49; November 140.51; December 141.24. 1982: January 144.81; February 145.83.

The Financial Times Grocery for less steep than the January cheap, the Bureau says, while Prices Index continued its up- rise caused by the bad weather. cauliflowers " are a little dearer In fact, the better weather but still reasonable for this time

> However, the Co-operative Wholesale Society's guide to fresh food supplies suggests that home grown apple and pear supplies are a little short. with price rises on the way. But it says that, in general, salad nems are steady in price.

> The increase in the FT shopping basket this month was mainly due to small price rises in most sections of the basket rather than any large increase in any one area. Last month it was the sharp rise in fresh foods that led to the index rising substantially.

> The largest absolute increase came in the dairy sector rising in cost from £724.64 to £730.32 — which was a result of last month's poor weather still having an effect on prices in the shops.

> The FT Grocery Prices Index is based on data collected each month by 25 shoppers who monitor a list of more than 100 grocery items in the same shops each month.

#### De Lorean in talks on sales to car rental group

MR JOHN DE LOREAN WILL start detailed negotiations with Budget Rent-a-Car in the U.S. today on the purchase of 2,000 De Lorean sports cars

By John Griffiths

by the car rental company. Sir Kenneth Cork, receiver of the De Lorean manufacturing subsidiary in Belfast, gave his approval for the negotiations, after talks with Budget Rent-a-Car executives over the weekend

Budget Rent-a-Car first approached Sir Kenneth direct, and had its initial offer for the cars, worth \$50m (£27.3m) at list price, rejected. Sir Kenneth said the offer was not enough. Sir Kenneth has laid the

groundwork for the U.S. talks indicating both that an agreement on price may be near and that he is anxious not to he seen to be divorcing De Lorean Motor Company, Mr De Lorean's U.S. sales company, from the proceedings. However, the receivers are understood to hold title to

many of the cars likely to be Of the estimated 3,750 cars in the pipeline between Belfast and the 350 U.S. dealers some have officially been delivered to DMC, but it has not been able to pay for them because of failing sales. The deal taking shape is that DMC will sell the cars to Budget Rent-a-Car and will then be in a position to reimburse

Belfast. Although delivery of only. 1,000 cars would be taken immediately, Budget Rent-a-Car would absorb another 1,000 over the next Any price agreed, however, is expected to be below that

at which cars are supplied to dealers. A complicated part of the talks starting today between Mr De Lorean and Mr Morris Belzberg, Budget Rent-a-Car's U.S. president, will hinge on devising a scheme in which the dealer price structure will not be undermined

Early completion of the deal would be important for the Belfast company,

# Tense talks in Times power struggle

Rupert Murdoch, Times Newspapers' proprietor, announced his closure threat, the future of the two papers hangs on negotiations set to resume today with leaders of the 670-strong clerical staff. And both sides are under pressure to reach a conclusion.

Talks with several other vital chapels (office branches) look near agreement. Those departments still to begin discussions seem unlikely to fling up major

obstacles. The key to the company achieving-or even approaching -its goal of 600 staff cuts and the ending of 900 casual shifts lies firmly now in the pocket of the National Society of Operative Printers, Graphical and Media Personnel, and its clerical chapel negotiators.

Eight days ago, the management reduced its original call for 390 clerical redundancies to 330, with a combination of voluntary job cuts, cancelled vacancies and natural wastage. This was ruled out by the chapels.

Mr Murdoch responded with Though talks continued else- executive on Wednesday could

Ivo Dawnay reports onthe growing pressure behind a crucial round of talks

mandatory.

This will allow those accept-

But other print unions,

the company, are likely to put

O'Brien, the general secretary assistants, refused to continue negotiations until the dismissal notices were withdrawn. doch's job cuts are, in effect,

But in a brief exchange on Friday, the clerical officials offered further talks if the management agreed to suspend the ling redundancy to keep their notices for four days and to promise that no lost jobs would ment elsewhere in Fleet Street be replaced by non-union -encouraging more to go. The talks with clerical leaders lenged Mr. O'Brien - for the

open this morning and hopes of leadership of the union in 1978, progress rest on whether some is determined to preserve his compromise over the compul- independence and as many jobs sory dismissals can be reached. as he can-The company's renewed appeal for voluntary redun- already near to agreement with dancies—sent with undertakings of anonymity in letters to

has done little to improve the atmosphere, however.

pressure on Natsopa for an clerical workers on Thursday— early sertlement. The company is under strain also. After stepping back from Pressure is growing in both the brink of closure on Monday the declaration of 210 compul- sides. Mr Barry Fitzpatrick, and restoring the improved sory redundancies — a move chief negotiator for the clerical severance terms later last week,

that was condemned immedi- workers, is acutely aware that a it cannot afford to be seen to ately by all of the print unions. meeting of the 22 strong Natsopa compromise too generously. where, the clerical chapels and vote to hand over the talks to a almost inevitable if agreement is bodies will come tumbling the Times' Natsopa machine national officer or even Mr Owen not reached by March 9, when down

the first redundancies take effect, a temporary suspension of the cuts (without putting back the notice date) could prove tempting.

Much could hang on the number of applications for redundancy received since the renewed offer went out. If the company feels it could near its 330 target without chapel agree-The executive is also widely ment, then it may decide to call expected to rule that Mr. Murthe chapels' bluff and abandon

the talks. When it comes to numbers, the two sides may not be that far apart. With 85 applications union cards and seek employalready for severence, added to as many as 60 unfilled vacancies, the company is 185 Mr Fitzpatrick, who chaljobs away from its 330.

· Both the chapels and the company privately believe that further concessions on figures could be made. If the company also allows an increase in the number of jobs to be shed by natural wastage, the divide could be narrowed still further.

But before the numbers game begins in earnest, both sides will have to find a face-saving compromise over the threatened dismissals.

If they fail to agree, the delicate card-house of deals constructed in talks with Times Yet with industrial action Newspapers' 54 negotiating

#### Strike at Tees dock settled after 15 weeks

By Nick Garnett, Northern Correspondent

LOADING OF Thames Barrier floodgates trapped by the 15week Tees dockers' strike over pay should begin almost immediately following settlement of the dispute at the weekend.

A mass meeting voted 400 to 50 to accept a revised offer. It included an unchanged 6 per cent basic rise, but productivity strings were removed.

planned introduction of a where in Ford, who numbered Dublin-Holyhead ferry service 500 last year. by the Irish-Government-owned poned for a week because of a vide is in line with its aim to employees.

### Ford and MSC launch youth training scheme

BY BRIAN GROOM, LABOUR STAFF

Commission and Ford Motor entrants. gramme trainees, which will be are likely to remain at a virtual a pointer towards better train- standstill today, with 4,000 ing, the MSC hopes.

Ford has opened workshops at a second day because of a strike Dagenham, Liverpool and Swan-sea to provide 160 places for 16 to 18-year-olds, who will receive 12 months training and experience in a range of skills. This is in addition to teenagers with Robin Reeves writes: Today's | work experience places else-

places for YOP entrants in 1982- only for a few minutes.

THE MANPOWER Services 1983. There will be 630,000 Company today launch a scheme Ford's car body and assembly for Youth Opportunities Pro- plants at Halewood, Merseyside,

hourly-paid workers laid off for

by 37 paint shop workers. Shop stewards will meet this morning, but no talks with management were planned yesterday. Ford said workers could not be recalled before to-

The strike is over the dismissal for the second time of a The MSC says the training worker with a long disciplinary. B and I Line has been post- which the workshops will pro- record. He was found to be missing from his place of work. threatened strike by Sealink offer 100.000 "good-quality" Colleagues say he was absent

#### Harmony is restored at Sadler's Wells

THE Sadler's Wells Royal Ballet will perform for the first time this year tomorrow night, after the settlement of the five-week strike by the company's orchestra.

The orchestra agreed on Friday night to accept an offer of 35 guaranteed weeks' work, plus a special one-off payment for the ballet company's foreign visit last Christmas. The orchestra had been seeking 40-weeks' minimum work, or a retainer, to compensate for loss of earnings when the ballet company toured abroad.

The ballet company appears at the Sadler's Wells theatre for the rest of this week and opens in Liverpool next week.

#### CONTRACTS AND

249.03

#### ECONOMIC COMMUNITY OF WEST AFRICAN STATES

### ECOWAS TELECOMMUNICATIONS PROGRAMME

### INVITATION TO TENDER

The Executive Secretariat of the Economic Community of West African States invites to international Tender under its integrated telecommunication programme:

#### 1—Subject:

This invitation to tender is for the supply, installation and commission of equipment for fourteen microwave links, five local automatic exchanges and four international telephone transit exchanges.

#### 2—Description of works:

Tender documents consist of six volumes:

Vol. I General conditions of tender and contract Vol. II Technical specifications for trans-

mission systems Vol III Technical specifications for telephone exchanges facilities

Vol. IV Technical specifications for outside plant facilities

and access road facilities Vol. VI Technical specifications for power supply system

Vol. V Technical specifications for buildings

#### 3---Funding sources:

Facilities to be provided under this invitation to tender are to be financed by ECOWAS Fund for Cooperation, Compensation and Development, European Development Fund (EDF), European Investment Bank, Italian Government and by purchaser credits.

#### 4—Participation:

a) Contracting firms from the European Economic Community and from ACP shall tender for the following:

Lot No. 3: Transmission facilities for Ouagadougou — Bolgatanga route

Lot No. 4: Transmission facilities for Fada N'Gourma-Porga route

Lot No. 6: Transmission facilities for Bissau-Ziguinchor and Bissau-Koundara routes

Lot No. 7: Transmission facilities for Koundara-Mali route

Lot No. 9: Transmission facilities for Korhogo-Sikasso route

Lot No. 20: International transit centre (CTI) for Praia Lot No. 21: International transit centre (CTI) for Bissau

Lot No. 22: International and national transit centres and local exchange for Banjul

.b) The invitation to Tender is open to all contracting firms for the other Lots nos.

#### 5—Acquisition of the Documents:

Documents may be obtainable on payment of U.S.\$200.00 per set of documents, from the following address:

> **ECOWAS Executive Secretariat** 6, King George V Road Federal Republic of Nigeria.

The payment must be made by bank order in favour of Executive Secretariat of ECOWAS.

#### 6-Closing of Tender and opening of the Bids: -

Tenders should be sent to ECOWAS Executive Secretariat, 6, King George V Road, Lagos, Nigeria, to arrive at the latest by 30th April 1982 at 1100 hours GMT.

The Tenders will be opened in public on 1st May 1982 in Cotonou, People's Republic of Benin.

#### 7—Extra information:

For any extra information, please contact the Executive Secretariat in Lagos, 6, King George V Road, Lagos, Nigeria, PMB 12745. Telephone: 636841. Telex: 22633 NG ECOWAS.

### REPUBLIC OF TUNISIA

### SOCIETE TUNISIENNE DE L'ELECTRICITE ET DU GAZ

#### INTERNATIONAL CALL FOR TENDERS

Societe Tunisienne de l'Electricite et du Gaz (STEG), under the 1982-1986 high voltage line programme, forming part of its transmission network development project, intends to issue an international call for tenders for the construction of approximately 600 km of high

voltage lines (225kv-150kv and 90kv). This call for tenders is to cover the following:

LOT 1: Supply of steel and bolting LOT 2: Supply of conductor and guard cables

LOT 3: Supply of insulators LOT 4: Supply of line fittings/accessories LOT 5: Pylon fabrication and line erection

Contractors interested in one or more of the above lots may obtain the enquiry documents, as of 1st March 1982, from the STEG Head Office, Department Equipment Reseau de Transport, Batiment F, 38 Rue Kamel Ataturk, Tunis, on payment of two (2) hundred dinars or equivalent in foreign currency.

Enquiry documents will not be available after 12th March 1982.

#### REPUBLIC OF TUNISIA

SOCIETE TUNISIENNE DE L'ELECTRICITE ET DU GAZ

INTERNATIONAL CALL FOR TENDERS

Societe Tunisienne de l'Electricite et du Gaz (STEG), under the 1982-1986 programme, forming part of its "transmission network development project," intends to issue an international call for tenders for the supply, laying and industrial commissioning of approximately 23 km of underground cables 90kv.

Contractors interested by this call for tenders may obtain the bidding documents as of the 1st of March 1982, from the STEG Head Office, Department Reseau de Transport, Batiment F. 38 Rue Kamel Ataturk, Tunis, on payment of one (1) hundred dinars or equivalent in foreign

Bidding documents will not be available after the 12th March 1982. Bids must reach the STEG latest the 25th May

#### REVISED NOTICE

PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN

Greater Aden Water Supply Project-First Stage Bid 10—Prequalification of Tenderers With reference to the previous advertisement published on Monday 22 February 1982 please note that the closing date for prequalification applica-

### CONTRACTS & TENDERS

tions has been extended to Thursday 8 April 1982.

ADVERTISING Appears every Monday The rate is £27.50 per single-column centimetre

#### COMPANY NOTICES

THIS MOTICE IS IMPORTANT AND REQUIRES YOUR IMMEDIATE ATTENTION If you are in any doubt as to the action you should take, you should consult your Stockbroker. Bank Manager, Solicitor, Accountant or other professional adviser immediately.

THE BRAZIL FUND S.A.

To the holders of Bearer Depositary Receipts ("BDRs") of The Brazil Fund S.A. ("the Company").

Article 8(8) of the Statutes of the Company contains a provision whereby the Company can only purchase shares issued by itself if a period of eight years has elapsed for such shorter period as determined by the General Meeting of the Company, provided always that there is no breach of the relevant statutory provisions at the time in force) since the date of registration of the respective foreign investment with the Contai Bank of Brazil.

Brazilian law was amended in 1979 so; that it is now permissible for foreign investments to return to the company of origin after the expiration of two years from the date of issue. Accordingly, the Company proposes to amend Article 6(6) of its Statutes so as to allow the Company to purchase shares issued by itself after the expiration of two purchased will then be held in pressny pending resale. The Statutes of the Company allow 360 days: darlog which resset of the date of shares acquired by the Company with subscribed capital may be made, falling which a reduction of the Company's capital will be becausely in respect of the treasury shares not resold. it is necessary for the shareholders of the Company to give their approval to suck an amendment. Therefore it is proposed that an Extraordinary General Meeting of the Company by convened for Monday 22nd March, 1982 to consider and, it thought 0t, pass a Resolution substantially in the form of the Resolution

and, it thought fit, pass a Resolution substantially in the form of the Resolution set out below.

11 the Resolution is passed, holders of BDRs will become immediately entitled to redeem the shares attributable to their BDRs in accordance with the Terms and Conditions of the BDRs. Holders of BDRs should note, however, that on the realisation of an investment Brazilian tax may be payable by the investor on any cipital gain made. It you are in any doubt as to your liability to tax, you should consult your professional adviser.

Although holders of BDRs are not entitled to attend or vote at the Extraordinary General Meeting of the Company; they are entitled to receive Notices of Meetings and the agenda themson, they are entitled to receive Notices of Meetings and the agenda them. Meeting, under Brazilian law no notice to convene the Meeting is required.

Condition 9 of the Terms and Conditions of the BDRs provides that—

"Each BDR-holder may instruct the Depository in writing as to the exercise of the voting rights (if any) attributable to his Underlying Shares.

Such instructions shall, at least 7 days before the data of the relevant Shareholders Meeting, be deposited with the Depository together with the

Shareholders' Meeting, be deposited with the Depositary together with the BDR or BDRs representing the Underlying Shares concerned (upon terms that such BDR or BDRs may not be withdrawn until alter such Meeting or any adjournment thereoff. The Depositary shall notify the Shareholders' Representative of such instructions and the Shareholders' Representative shall, inspire as it is practicable to do so, cast the votes attributable to such Underlying Shares in accordance with such instructions pursuant to the power for the time being vested in the Shareholders' Representative under the Representation Agreement. In the absence of such instructions, the Shareholders' Representative may cast such vote or refrain from voting as it thinks by Holders of BDRs are therefore requested to instruct the Depositary whether their voting rights attached to the shares represented by their BDR or BDRs should be exercised for or against the Resolution set out below. Such instructions must be in writing and sent at the BDR holder's own risk and expense to arrive, together with the BDR or BDRs representing the Underlying Shares concerned, no later than Monday. 15th March, 1982 at the following address:

European Overseas Issuing Corporation S.A.,

Il Boulevard Grande-Duchesse Charlotte,
Luxembourg.

Lincembourg.

The EDRs will be held irrevocably by European Overseas Issuing Corporation S.A. until after the Extraordinary General Meeting on Monday, 22nd March, 1982 and then returned to BDR-holders at the latter's risk and expense. In the event that no instructions are received by the Depositary, the Shareholder's Representative intends to vote in favory of the Resolution.

The Directors of The Brazil Fand S.A. Sociedade de Investimento-Decreto Lei 1401—recommend to the Shareholders the adoption of the following wording for Section 6 sub-section of the Bye-laws in substitution for and to the excitision of the present sub-section 6:—

The Company shall purchase snares issued by itself only if 2 (two) years have alansed for such shorter period as may be determined by the General Meeting, provided always that there is no breach of the relevant sistuatory providings at the time in force) since the date of registration of the respective foreign investment with the Central Bank of Brazil.

A further Notice will be published on Monday, 5th April, 1982 giving the results of the Extraordinary General Meeting.

Copies of the following documents may be inspected at the offices of Slaughbur and May, 35 Basinghall Street, London EC2V 5DB, and at the offices of Europage Overseas lawing Corporation S.A., \$1, Boulevard Grands-Dachesse and public holidays excepted) until latter the Europage General Meeting:

(a) the Statutes of The Brazil Fund S.A.;

(b) accounts of The Brazil Fund S.A.;

(c) accounts of The Brazil Fund S.A.;

(d) accounts of The Brazil Fund S.A.;

(e) accounts of The Brazil Fund S.A.; RESOLUTIONS

BY HAZEL DUFFY, INDUSTRIAL CORRESPONDENT

MODEST GROWTH in the output of the mechanical engineering industry over the next 18 months is forecast in the latest report\* from the tripartite short-term trends working party, published today. The report warns, however, that there is no reason to believe that the trend will continue much beyond mid-1983.

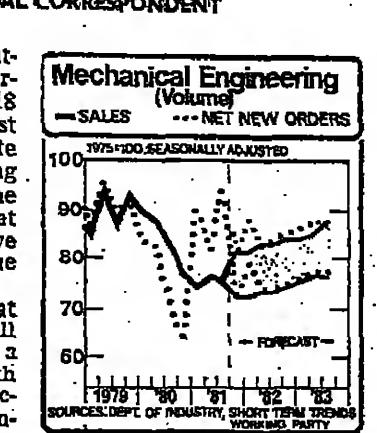
es

ng

Output is expected to rise at an annual rate of 4 per cent till the middle of next year as a result of the expected growth in investment by UK manufacturing industry, which is essential for an improvement in demand for mechanical engineering products. The report does not expect manufacturing investment, however, to break ticularly as a result of the away from the cyclical pattern reduction in unit wage and of the past, which implies a salary costs since the spring of downturn in manufacturing in- 1981. This is because the indusvestment from 1984-85. That, in try's output has ceased to decline turn, will probably cause a while employment has confurther downturn in mechanical timed to fall (from 800,000 in engineering activity.

The order figures for the in- November 1981), and employees' dustry are complicated by a earnings have risen more slowly number of large contracts, than in 1980. taken over the past few months, which have been the basis for recent optimistic claims Government Ministers about the trend to improvement in the industry.

The report points out that these large contracts represent work to be carried out mainly by a small number of companies and extended over several years. They do not, therefore, \* Mechanical Engineering Shortnecessarily indicate current Term Trends, available by trends for the industry as a annual subscription. Published whole, or even for the particular by the Engineering Employers' companies involved.



industry's costs have stabilised in recent months, par-December 1980 to 721,000 in

Prices of the industry's products have been rising at an annual rate of about 7 or 8 per cent for the past year and it is thought that the trend is probably continuing. Material and fuel costs are about 6 per cent higher than a year ago, and probably still rising at about 6 per cent a year.

Federation.

### Electricity price concern

THE ELECTRICITY Consu- risen by 49 per cent in real mers' Council has accused the terms since 1974. Government of adopting policies which force up the price of a financial target, in addition electricity. The council's annual to the industry's existing statureport, published today, ex- tory duties, will not necessarily presses concern about the impli- improve the efficiency of the cations for electricity prices of Government's financial targets and borrowing limits

"It is hard to justify a finan- acceptable," the Country Landcial target which requires in- owners' Association has told creases in the price of electri- the Central Electricity Generatcity when electricity prices have ing Board.

"Moreover, the imposition of industry" said the report. Plans to build a nuclear

power station on a green field site in the south-west are "un-

### State urged to ease burden on industry

By Arthur Smith, Midlands Correspondent

QUICK government action to remove the "disproportionate burden" on the private sector is surged today by the West Midlands region of the Confederation of British Industry.

It says there is mounting evidence from companies that without such action, many of the likely benefits of improved efficiency may not be realised.

The region, which this week hosts a conference to discuss ways in which industry might be revived, stresses the role of government in creating the right climate.

A background paper to a discussion to be led by Sir Terence Beckett, directorgeneral of the CBI, says that in the two years to mid-1981 government spending on goods and services rose by more than 20 per cent after adjusting for inflation. By contrast, output in the whole economy fell by 7 per cent and in manufacturing by 15 'per cent. '

#### Inflation

"While so many companies faced with different circumstances have been doing all they can to improve their competitiveness, the time is now long overdue when central government must play its part in this process," the document says.

It asks delegates to the conference whether further reductions of government controls on business should be sought and what should be the priorities.

The West Midlands region of the CBI has poured scorn on Whitehall and Westminster reports of an upturn in business activity. Local industrialists will believe in a recovery only once orders improve, the CBI argues.

The West Midlads region has gained more than 100 acceptances to its conference. which is aimed at exchanging ideas so that companies can move into new products and new markets to regenerate the local economy."

### Economists predict strain on company funds

BY MAX WILKINSON, ECONOMIC CORRESPONDENT

RECOVERY from the UK's expect any substantial stemulus latest Economic Outlook

Because of the current low Strategy. levels of profitability, the rethe Business School says.

There is little precedent in post- : will remain at £3.4bn in 1983. war history for the emergence this stage of the recovery."

recovery.

This is because it does not year and next.

for caution

interest rates.

interest rates.

borrowing.

policies continue.

Stapleton says the traditional

Keynesian policy of boosting

demand and cutting taxes would

bring only short-term benefits

and result in long-run

\*Could do Better, Occasional Paper

Special 62, Institute of Economic

present economic recession is to come from an increase in on this scale are near the limit 31 per cent to 14 per cent with there can be no guarantee that likely to put a heavy strain on Government spending so long as of what the company sector will a reduction in the standard rate a cut in the surcharge would be companies' finances, the London an attempt is made to keep be prepared to finance under of income tax to 25 per cent used to improve profitability and Business School predicts in its broadly within the terms of the current conditions." - present Medium Term Financial

A special analysis by Profes- have to be found to raise com- charge. building of stocks and increased sor Alan Budd, director of the pany savings, either through investment will have to be school's Centre for Economic increasing company profits or tor Borrowing Requirement would benefit companies' financed by borrowing on a Forecasting, and Dr Geoffrey by reducing corporate taxes. scale which has little precedent Dicks, suggests the corporate since the Second World War, sector's financial deficit will rise little the Government can do £9.3bn in 1982-83. It would stay matters is the potential profitfrom £1.1bn in 1981 to £3.5bn to increase company profits in about the same in 1983-84, then ability of investment, which "One of the key issues in the in 1982, in spite of a substantial the long term, and a short-term fall to £6.2bn in 1985-86. present forecast is the extent to improvement in profits.

finance the rebuilding of stocks £39bn between 1981 and 1983 cial Strategy. and new capital equipment. they think the financial deficit This deficit is expected to fiscal policy within the strategy

of a corporate sector deficit at result from a rebuilding of -- stocks (amounting to £1.7bn For this reason, the London next year compared with the examine two alternative ways Business School believes the re-reduction of £4bn last year) and storation of profitability in the from a build-up of investment, help within the general con- LBS believes the company sec- Term Financial Strategy, there company sector will be of crucial which they think should importance in sustaining a increase at an average annual rate of some 16 per cent this a reduction in the forthcoming 1985.

how the Government could use levels of investment. to encourage company savings." · Professor Budd and Dr Dicks assumptions underlying the Surcharge." of giving a modest amount of ever, even with this help the broad-framework of the Medium straint of the Government's tor's financial deficit could is a reasonable chance that comborrowing targets. They are: increase to more than £7bn by panies will expand output and

They say: "We believe deficits tional Insurance surcharge from say in their special article that To increase company expendi- a more rapid cut in income tax than being used for higher wage

would fall from about £10.2bn finances. However, they say there is in the current financial year to

boost, through a stimulus to. However, the first option of and the futre cost/price strucwhich the company sector will Although they expect trading demand, would be inconsistent reducing the surcharge, could be ture of output." be prepared to go into debt to profits to rise by 70 per cent to with the Medium Term Finan- expected to result in slightly

school's current forecast. How-

Budget of the employers' Nat- Professor Budd and Dr Dicks financial environment."

in later years, or alternatively, stimulate investment rather ture, they suggest, means would with no reduction of the sur- settlements. Conversely, an income tax cut might lead to In either case, the Public Sec- lower pay settlements which

> They add: "Ultimately, what depends on the cost of capital

They conclude: "On balance, faster growth with a somewhat we believe that, under current "The question, therefore is lower inflation rate and higher conditions, a shift of income to the company sector is justified This policy has therefore been and that this is best achieved by adopted as one of the basic cutting the National Insurance

> "If this is done within the expenditure within a favourable

#### Budget call Further rise in unemployment forecast BY OUR ECONOMICS CORRESPONDENT THE LONDON Business School by one percentage point, to 29 and this would result in pres- recovery thereafter it is ex-

by Barclays By Our Economics Correspondent THE CHANCELLOR is given the next four years. strong support from Barclays

Bank today for a cautious dict a slow recovery of economic of the Government's present Budget aimed at containing activity up to 1985, it no longer Medium-Term Financial Stratpublic borrowing and reducing believes, as It did in November, egy, although the reduction of that the unemployment total public borrowing as a pro-In its latest UK financial sur- . can be stabilised next year at portion of output would not be vey. Barclays says the path to about 2.7m (excluding school- achieved quite as rapidly as economic recovery is likely to leavers).

total will continue to rise, to remain outside the target range the financial 3.1m by 1985. It has thus come for the whole period. markets would quickly scotch more into line with the National the idea that this could be Institute of Economic and abolished, the business school achieved at the same time as a Social Research, although it says, the company sector would supply and Government than the latter about the pros-

pects for growth and jobs. Further support for a tight This reflects, in part at least. Budget comes today from Pro- a difference between the two fessor Richard Stapleton, of the bodies' assumptions. The insti-Manchester Business School, tute forecasts a growth in rate who says that economic of output of only 0.7 per cent recovery is much more likely in 1985 with unemployment to be achieved if present at 3.3m on the conventional assumption that present (pre-In an occasional paper, pub- Budget policies would continue.

lished by the Institute of However, the business school Economic Affairs, Professor has assumed that the Chancellor will apply a modest stimulus to the economy by reducing the employers' national insurance surcharge from 31 per cent to 11 per cent on March 9, and abolish it entirely next year. It also assumes that the standard Affairs. 2 Lord North Street, London rate of income tax will be cut

these changes will be made reduce their workforce." Although it continues to pre- within the "broad framework' envisaged, and the money be associated with lower Instead, it thinks that the supply (sterling M3) would

Even if the surcharge were

expected to fall more slowly voked by a rapid growth of casters say: "We believe that counterpart to this will be a the shake-out of labour in the continued squeeze on real recession was permanent and expect the productivity gains achieved in 1981 (which we estimate at 10 per cent in manufacturing industry) to be held

significant increase in money remains rather more optimistic remain under financial pressure first half of this year and slow GUII 3HR.

is significantly more pessimistic per cent, in 1983-84 and then sure to reduce wage bills "both pected that the main source of in its latest forecast of the pros- reduced progressively to 25 per by enforcing modest wage settle- growth in the UK will be compects for unemployment during cent in 1985-86. It assumes that ments and by continuing to pany investment in stocks and capital equipment.

Although total employment is This is expected to be pronext year than in 1981, the fore- company profits, but the personal incomes.

• Economic Outlook 1981-1985. February 1982, London Business School Centre for Economic Forecasting. Annual subscription £65 (\$160 for the Con-Against a background of weak tinent) — Gower House, Crost demand in the world during the Road, Aldershot, Hampshire

LONDON BUSINESS SCHOOL FORECASTS (November projections in brackets

•	percentage annual increase)				
	1981	1982	1983	1984	1985
Gross Domestic Product	-2.7 (-2.9)	1.5 (1.7)	2.6 (2.8)	1.8 (1.8)	1.6 (1.7)
Consumers expenditure	0.1  (0.4)	0.3(0.2)	1.8 (1.3)	1.3(0.7)	1.4 (1.8)
Private fixed investment	-4.1(-4.6)	2.9 (0.8)	4.1 (4.4)	2.2 (5.7)	4.4 (6.2)
Exports	-1.6(-7.3)	4.3 (3.5)	4.2 (6.0)	3,2 (5.4)	2.7 (2.6)
Imports	-2.1(-6.1)	11.6 (7.9)	4.0 (5.6)	2.0 (2.8)	1.9 (1.9)
Consumer prices	10.8 (11.3)	10.9 (10.8)	8.5 (10.5)	9.9 (10.9)	9.6
Money supply (sterling M3)	15.9 (15.6)	9.4 (11.2)	10.8 (11.1)	12.1 (10.0)	12.4 (9.5)
PSBR Financial year (£bn)	10.2 (11.5)	9.3 (9.7)	9.5 (7.4)	7.8 (6.5)	6.2 (5.5)
Wholly unemployed (m)		•			
Annual average	2.5 (2.6)	2.9 (2.8)	2.9 (2.7)	3.0 (2.7)	3.1 (2.7)
Balance of payments			•		
Current account (£bn)	7.4 (5.2)	2.0 (1.6)	2.1 (1.5)	2.7 (2.8)	3.2 (4.0)

ON MARCH 25TH THE EXECUTIVE CAR OF THE YEAR' FOR 1980 AND 1981 WILL ALSO BECOME AN ESTATE.



### Microprocessors start to talk to the real world

BY LOUISE KEHOE in CALIFORNIA

MICROPROCESSORS "talk" a binary language of ones estimates. and zeroes (equivalent to "power on" or "power off"), processors" were introduced whereas the real world com- more than a year ago, but like municates in analog signals like the first digital microprocessors. sound and speech.

that can work on constantly They were trail-blazers that changing analog signals has, introduced a new concept in until recently, meant building signal processing—and like so up circuits from several com- many innovative products they ponents—as used to be the case had bugs which had to be with digital computers before worked out. the microprocessor invented.

#### Advantages

sors" are beginning to emerge computer" and is about to as a whole new range of inte- launch it on the market. The grated circuits designed to take Intel 2921 is aimed at low cost, in real world signals—perform computations on them—and applications.

send them on their way. the economic advantages of mic- and then back again as well as roprocessors to a new range of the computational elements all applications. Like regular micro- on a single chip. processors the analog variety According to the company it McDonough, said that the chip TI 320 microprocessor could will reduce the number of chips will be used to make low speed needed to build a system, and modems - the units that concan be fitted to particular nect computers to telephone system requirements by changes lines, and also in other telein software programs instead communications applications of completely new chip designs. that involve the translation of

These days computer design is struction.

chips and arranging for ade- European

quate software (computer in- designed for use with Xenix

work easily with the computer. funding from Barclays Bank and

The Bank of Tokyo, Ltd.

None of this is to be looked the Department of Industry.

reduced to designing the cir-

down on—it took Mr Eddie

New Issue

HAVE devices could represent a \$100m form. worked wonders for computer business by 1985, growing to as systems, but they have one big much as \$200m by the end of Microcomputers the decade, according to some

those early attempts at a solu-Creating an electronic system tion left much to be desired.

Now, a new generation emerging. Intel, one of the early leaders in the field, has Now, "Analog microproces- redesigned its "analog micro- cations relatively low performance

These new chips will bring that convert analog to digital

For the chip makers, the new an analog signal into a different

THE READY availability of months work to create the house, Microsoft, and based on

chips is changing the data pro- stantially different from the turn by Bell Labs.

Analog processors are also important for servo-control mechanisms such as positioning the read/write head on a com-The first "analog micro- puter memory disk, and are expected to find wide use in

> Alternatively, the Intel device can be used as a programmable filter providing more accurate signal processing than can be achieved with conventional com

> The latest advance in digital signal processors has come from Texas Instruments. Last week the company disclosed plans for a very powerful microprocessor that is optimised for digital signal processing appli-

Bleasdale 600—first in Europe for use with Xenix

tronic signals to and from the computer, that it is the first to applications software which Z8000 16-bit microprocessor, in the UK.

microcomputer carries out specific tasks).

structions) to enable users to and that it found appreciable the operating system, the better floppy disk system and 10

All of these securities have been privately placed.

This announcement appears as a matter of record only.

CITIC

¥10,000,000,000

CHINA INTERNATIONAL TRUST AND INVESTMENT CORPORATION

(中国国际信托投资公司)

8.7% JAPANESE YEN NOTES DUE 1994

Lead-managed by

The Nomura Securities Co., Ltd.

Co-managed by

The first version of TI's chip It incorporates microcircuits TI 320 will not incorporate its allow a computer to understand manufacturer. digital-to-analog and spoken commands. analog-to-digital converters.

> engineering manager. Kevin the device will, however, have words are spoken into the the on-board converters and be system. geared towards particular types of applications. According to the company the not tied in to one particular seismic signals.

cheap, powerful microcomputer Bleasdale 600-but it's sub- Unix which was developed in word processing system and it 64K dRAMs. The totally sealed

cuit boards which carry elec- fact that it is a 16-bit micro- the machine itself (as opposed The Bleasdale 600 with which is distributor of Xenix

Unix is attracting a lot of

sets of computer instructions the machine handles to suit his

The better and more versatile output ports, 500K bytes of

Xenix is an operating system attention at present because it. It all packs into a neat box good value for money. Bleasdale

developed by the U.S. software is well liked by programmers. about two feet square. Main is on 01-828 6661. ALAN CANE

under £10,000.

cessing landscape dramatically, early days of computer con- Operating systems are the programmer to modify the way side in the computer casing.

The 600 is distinguished by the which control the running of or her own purposes.

Control room of a modern brewer in Osaka, Japan. Sensors monitor temperature and pressure as analogue values but microprocessors understand only hinary digits. The new chips offer a compromise which opens new possibilties for industrial control. device will play an important method of speech analysis. part in making computers more amenable to human methods of recognition are improving all

While custom-designed chips TI advanced microcomputers can already implement voice recognition to some degree, the

256K of memory, eight input/

the microcomputer appears, megabyte Winchester disk costs machine think it is well

January 1982

The algorithms for speech year. Unlike the Intel chip, the could be used, for example, to them is a risk for the systems

McDonough.

It incorporates an excellent memory is all in the form of

Like the Intel device, the 320 could also be used to build a flexibility. Future versions of required in "real time" as the areas of application for the new devices could be in weapon guidance systems, radar and Another advantage of the 320 sonar signal processing, and in in speech systems is that it is the analysis of geophysical

The 600 version of Xenix has

Barclays seems happy with

its investment: computer

experts who have examined the

designed and engineered and

NOTICE TO HOLDERS OF

FUJITSU LIMITED

(Fujitsu Kabushiki Kaisha)

(the "Company")

been configured by Logica

In the medical field they could be used for ultrasound imaging and infrared imaging applica-

plementation of digital signal processing technology is that few engineers are skilled in using It. Most are more modem, but the TI-based system familiar with the conventional could handle much higher data approach to analog signal prowas designed for maximum perform the signal analyses rates of up to 9,600 bands. Other cessing using so-called linear circuits like amplifiers, filters and oscillators.

The new technology will require newly trained engineers capable of designing systems around it.

SERIES 14, a range of cartridge assemblies for fitting into nonferrous manifolds, special valves and OEM equipment, has been introduced by CompAir-Maxam. Details from the company at Pool, Redruth, Cornwall (0209 712712).

Atlas Copco Compressed Technology

### Protective clothing for high temperatures

BY JOHN GRIFFITHS

NEW carbon fibre-based quently fuel cost passenger load material capable of withstanding disadvantages. temperatures of 900 degrees C for at least five minutes has Carbon Fibres, a Coats Patons textiles group.

spread applications among industrial, emergency services bas been a maximum of about and military users. It is being produced in a heavier weaves for use in seating and for cable insulation.

UCF is taking a cautious approach to initial production, planning output of im metres this year. But it envisages a far larger potential, from two material has a low thermal con-It believes it can capture a

substantial slice of the existing market for protective clothing. More important in the longer term, however, is its expected use as seating material various forms of public transport, where the toxic effect of hydrogen cyanide released from burning polyurethane cushioning materials can be as dangerous as direct flame.

The new material acts as an impermeable "blanket" in such circumstances. UCF says this market

virtually untapped. The same applies to passenger aircraft. The material has been approved by the Civil Aviation Authority, but use of flameretardant materials has been dimited because of weight considerations. This is a problem which the new material does not entirely solve.

But development is the extra weight, and CORSE-

Hitherto, the most effective flame-retardant materials have been launched by Universal been aramid based products Woking, worn by firemen and racing Surrey-based subsidiary of the drivers. However, these combust at 490 degrees C, and typical

It is expected to have wide- survival time for, say, a racing driver immersed in a petrol fire The new material, called variety of forms, from a light- Panotex, is claimed to allow surfor a minimum of 90 seconds

and up to three minutes and 20 seconds, depending on the number of layers used. This is partly because, apart from its combustion resistance, the ductivity—important because a temperature rise of even 25 degrees C, if rapid, is unacceptable to the human body. Panotex is made from an industrial acrylic "tow" cured

into an oxidised fibre which will not burn or melt. This is processed with secondary fibres into a yarn forming the basis of the different materials. It can be coloured and patterned, and laminated with other materials. High resistance to abrasion and imperviousness to cleaning solvents are said to be other

advantages. Inevitably, the product is expensive: £19.28 a metre for the protective clothing mixture of 90 per cent Panotex/10 per cent wool; £14.86 for the 60/40 Panotex / wool material.

#### Switch range

also A NEW RANGE of illuminated taking place of carbon fibre seat- lever switches, sealed or noning frames, 30 per cent lighter sealed, and rated at six or 15 than conventional frames, and amp 125 VAC and three or UCF believes a combination of 10 amp 250 VAC is now two should overcome available from NSF Switches operators' reservations about and Controls, Keighley, Yorks

### Machining is particularly easy for the Winchester drive sits on its

A TECHNIQUE for micromachining non-ferrous metals and plastics to provide an overall flatness of less than two fringes (two lightbands or 28th millionths) and a surface finish of 0.5 cla has been developed by L. B. Smith (Engineers), 41, Church Road, Bexleyheath (01-303 3326).

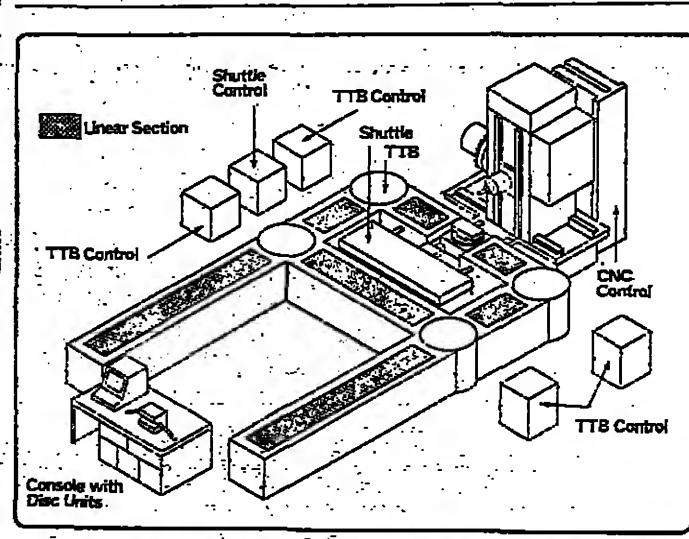
The company claims that the method, using a Lucchesi Carins air turbine air bearing spindle, has advantages over the usual method of lapping and polishing. The main one is that the component is held by a vacuum chuck and there is no distortion because polishing is not required after machining.

Mr H. Lessey at his day time number, or 'phone him in the evening at 01-303 7891, will be happy to go into more detail.

CYCLISTS and other two-wheel riders might like to know about the "Star Ranger." This is a sash style belt, but instead of using light reflectors incorpor-ates eight light emitting diodes powered by a PP3 battery.

There are five red lights for the back and three amber on the front. The belt is shower-proof and made of fire resistant fluorescent yellow nylon.

The belt will be going on sale nationally but meanwhile is available from Harrods or by mail order from Star Ranger, 3, Cale Street, Chelsea Green, London SWS at £12.50 including post and packaging.



Inadverticely, the report in Friday's issue on the automated manufacturing conference was accompanied by an incorrect diagram. We apologise for any confusion to readers: the correct illustration is shown above.

This announcement appears as a metter of record only

Daiwa Securities Co. Ltd.



### Asian Development Bank

Dfls. 100,000,000 11½ per cent. Bonds 1982 due 1988/1992

Annual coupons March 15

Algemene Bank Nederland N.V.

Amsterdam-Rotterdam Bank N.V.

Bank Mees & Hope NV Cooperatieve Centrale Raiffeisen-Boerenleenbank B.A. Nederlandsche Middenstandsbank N.V. Pierson, Heldring & Pierson N.V.

Credit Suisse First Boston Limited Daiwa Europe N.V. Deutsche Bank Aktiengesellschaft Kuwait Investment Company (S.A.K.) Kredietbank S.A. Luxembourgeoise Nomura International Limited Swiss Bank Corporation International Limited Union Bank of Switzerland (Securities) Limited This announcement appears as a matter of record only January 1982

#### Kommandittselskapet AIRINVEST A/S (A Norwegian limited partnership)

U.S. \$ 19,200,000

Medium Term Loan in connection with the purchase of a Boeing 747 Jumbo Jet



Andrea of the second of the se

AMERICAN SCANDINAVIAN BANKING CORPORATION CHRISTIANIA BANK OG KREDITKASSE DEN DANSKE BANK AF 1871 AKTIESELSKAB PKBANKEN UNION BANK OF FINLAND INTERNATIONAL S.A.



as agent

Christiania Bank has in co-orporation with Lefac Norsk Leasing og Factoring A/S) arranged the presentation of the project, establishment of the limited partnership, ... negotiating of the purchase of the aircraft and arranged the financing thereof.

U.S. \$80,000,000 51/2 per cent. Convertible Bonds 1996 (the "Bonds") Pursuant to Clause 7(B) and (C) of the Trust Deed dated 28th May, 1981

under which the Bonds were issued, notice is hereby given as follows: 1. The Company has issued new shares of Common Stock through public offerings in Japan and outside of Japanon February 25, 1982 (Tokyo Time). The number of new shares issued was 50,000,000 shares in Japan at the price of Yen 713 per share and 30,000,000 shares tin the form of European Depositary Receipts) mainly in Europe (excluding the United States of America lat the price of Yen 713 per share evidenced by European Depositary Receiptsi.

2. As the above issue price is not lower than the current market price of Yen 711.8 pershare of Common Stock (calculated pursuant to Condition 5(C) (vii) and (x) of the Bonds), such issue of new shares has not resulted in the adjustment of the conversion price of the Bonds. The conversion price of the Bonds in effect on the date hereof is Yen 732 per share of Common Stock. FUJITSU LIMITED

By: The Bank of Tokyo Trust Company as Trustee

Dated: March 1, 1982

### BUILDING AND CIVIL ENGINEERING

### Industry support for BRE

THE GOVERNMENT has been scheme would be mandatory told that the state sponsored and part of the cash raised Building- Research Establish- could be used to fund building A levy on provisions for latent and that the Government should continue to provide the bulk of the BRE's annual budget about film in 1981.

gle

The recommendations are contained in a report prepared by the Building and Civil Engineering Economic Development Committee, at the request of Mr Michael Heseltine, Environment Secretary. Full details of the recommendations are published today.

The principal findings are that: "Government must continue to play a major part in funding research" and "the commercially independent capability provided by BRE is now even more important than

The report suggests that the construction industry might be able to fund part of the BRE's the possibilities of establishing budget by establishing an indus- a "mandatory defects liability try wide insurance scheme to insurance scheme" be investiga-

research work.

The report notes that a defects liability insurance scheme is already obligatory for French architects, structural engineers and contractors. This had: "developed into a remarkably coherent system, which stems from defined responsibilities for structural stability and related aspects of performance during a ten year period."

It says that a similar system in Britain would require changes in legislation, to provide a recognised time scale in which damages arising from building work could be claimed. Presently there is unlimited liability for claims arising out of construction work.

The report recommends that the costs of damages ted. This might involve "insurfrom construction ance for each project to be defects. Payments into the affected either by the employer

or incorporated in tenders, defects could fund the work commissioned by an independent national body set up to co-ordinate and fund construction research."

It would however be undesirable for all building research work to be funded by the private sectors. "If it is to command acceptance, some of this work needs to be assessed independently of its commercial sponsors," says the report.

It however recommends that management control of BRE be reorganised to reduce its dependence on public sector orientated work and to forge closer links with the private sector. It recommends the establishment of a supervisory board of management to provide greater commercial flexibility and to review formulation of the research protain representatives from a terests in the commercial sec- and the rate of decline

access, the construction of line is diesel. Mott Hay and water supply installations for Anderson will be operating on 103 villages and the construct behalf of the ODA under British

> INTERNATIONAL member of the French Kier Group, has been awarded two

> contracts overseas. The first is the £5.3m Trincity Commercial Centre, Trinidad, for Home Construction. The 21 months' contract is for a twostorey reinforced concrete frame covered shopping centre of 15,000 square meters floor area, plus a

at Gaborone new international December gain, the sharpest airport for the Botswana Govern- decline since an 18.6 per cent ment. Of 30 months' duration, works include a terminal building, control tower, technical block and many ancillary buildings complete with services.

FLORIDA INC has been awarded tions to the Mozambique Govern- a £2m contract to provide services and upgrade runways at return from £10m British aid for Miami Airport for Metropolitan railway improvement from the Dade County Aviation Depart-Overseas Development Admini- ment. Wimpey will install water mains and fuel lines at the airport as well as providing equip-Maputo to Chicualaculua and ment to produce chilled water from Beira to Machipanda are and water ducts. The company will also replace existing runways at the airport's J complex.

#### Construction orders in West Germany

NEW FOREIGN orders for the West German construction industry rose to just above DM 11bn (£2.5bn) in 1981 from DM 10.1bn (£2.2bn) in 1980. according to the industry association.

Economic and political uncertainties make it difficult to predict the trend for foreign orders in 1982, but the association says there are no grounds for pessimism. Opec countries continue to

dominate, accounting for 90 per cent of foreign orders. Iraq displaced Saudi Arabia year as largest awarder of contracts with a 50 per cent share of total contract value against Saudi Arabia's 20 per cent. This is in stark contrast with

the home industry which is in deep recession. The building slump, which began in 1980 with a fall in orders of 7.7 per gramme. This board should con- cent in real terms, has deepened wide range of constrction in further fall of 18 per centaccelerating.

In December, West German building companies had orders guaranteeing work for only two months: a fall of a third over the past two years. The industry blames the drop in public spending.

CONSTRUCTION ORDERS received by 43 major Japanese construction firms fell 18.5 per cent in January to a seasonallyadjusted Y669.59bn (£1.5bn) an upward-revised Y821.18bn (£1.85bn) in December, when they were 0.4 per cent higher than in November, according to government figures.

Unadjusted, January construction orders fell 16.3 per cent from a year earlier after The second is a £4.7m contract | an 11.1 per cent year-on-year

drop in January 1976. The January fall was due to a decline in orders for largescale construction projects. Adjusted private sector

orders in January fell 16.8 per cent to Y370.90bn (£0.83bn) a downward-revised Y446.03bn (£1bn) in December, and they were down 15.2 per cent from a year earlier on an tioned offices. unadjusted basis. Adjusted public sector orders

fell 20.6 per cent to Y216.71bn (£0.48bn) from an upwardrevised Y272.86bn (£0.61bn) in December, and were down 34.6 per cent from a year earlier on an unadjusted basis, while the rest of the total was accounted for by small-lot orders.

### U.S. scare leaves UK unperturbed

WHILE a majority of the U.S. term successes. five-member Consumer Products a ban on the future installation insulation in American homes, users in the UK are preparing application which do not have for the inevitable reaction both to meet the stringent standards shampoo and toothpaste. It is from worried householders and laid down in the UK by the also used by undertakers (for from competitors using other British Standards Institution.

dehyde resin, a foaming agent whereas it is commonly used formaldehyde foam insulation, and compressed gas) has been here in more traditionally saying it poses an unreasonable such as thicker blocks for the more commonly used in the (masonry or block) built homes, risk of acute health problems It has been the most popular UK generally have insulation decision could be upset by the choice for insulation in Britain, already applied before they are Senate. however, for 22 years and holds put up on site some 87 per cent of the market.

rats. The ban will, if allowed American industry.

say that the American situation that exposure to formaldehyde ing regulations. is hardly comparable with UK has produced cancer in humans, practice, experience and long- nor is there acceptable of achieving the increased insu-

Spokesmen for both the effects on the reproductive Safety Commission is ordering National Cavity Insulation system." Association and the External of urea-formaldehyde foam Wall Insulation Association denigrate American methods of ducts including particle board,

In the first place, the two

This type of insulation (made associations argue, the insula- Products Safety Commission of by the installer on site from tion is usually added to timber- the U.S. has placed a ban on ing costs on an average sized three substances—urea-formal- framed dwellings in the U.S. future installations of urea- nouse by about £125, compared U.S. only in the last five years. Timber-frame houses in the and possibly cancer. The ban

The American commission structures in the average Ameri- states that there have been no says that after installation, the can house have an impermeable problems concerning the use of insulation can release formal- outer leaf and a thin plaster- urea-formaldehyde foam for dehyde fumes into the home board inner lining so that when building insulation reported to and that the fumes have been the insulation is applied the the NFBTE. linked to respiratory illnesses fumes do not dissipate quickly in humans and to cancerous to the exterior but find their nasal tumours in laboratory way into the interior of a home. Quoting from an HMSO pub- ing into force next month, to become law, shave about lication which reported on there will undoubtedly be an \$20,000 off the resale value of conclusions from 122 papers increase in the use of the each insulated home, says the studied by the Health and formaldehyde foam. The new installer makes his foam with Safety Executive Council, the U-value (heat loss resistance) The bodies representing in- NCIA said: "There is at pre- for walls will be 0.6 against the sulation technocrats here all sent no evidence suggesting 1.0 required by the 1976 build-

adverse Formaldehyde is used in a

wide variety of consumer propermanent-press embalming).

Nevertheless, the Consumer

UK's National Federation of Secondly, the timber-framed Building Trades Employers

Since the new regulations regarding the amount of insula-

lation demanded in buildings with the traditional 50 to Comm eavity walls is by foam filling. This is going to raise the buildwith £250 using other methods. internal leaf.

Although the building industry in this country confidently dismisses the possibility of dangerous fumes being emitted from properly installed ureaformaldehyde foam insulation, there is one area of risk which the most stringent regulations and standards cannot cover.

The "cowboy" operator will, unfortunately, always be with us, despite the efforts of local building inspectors. While the damage to the customer is mostly nuisance and loss of money when an unscrupulous be more toxic if he gets hold of unsuitable chemicals, or makes up the wrong formula. It One of the cheapest methods is safer to stick to recognised

#### INTERNATIONAL

#### Irrigation in the Yemen

SIR M. MacDONALD and Partners of Cambridge, in association with Hunting Technical Services and Rendel. Palmer and Tritton, have been appointed consulting engineers for the £46m Wadi Mawr Project by the Tihama Development Authority of the Yemen Arab Republic.

Multi-lateral finance for the project is being provided by the Development International Association, the Kuwait Fund for Agricultural and Economic Development, the International Fund for Agricultural Development, Kreditanstalt fur Wiederaufbau, the European Economic Community Special Action Account and the Government of Yemen Arab Republic.

The project is planned for the improvement of agricultural production of about 25,000 hectares by the optional use of surface and groundwater involving the construction of diversion structures and feeder canals. the remodelling of minor canals and the installation of tube-

of approach roads to improve ateam engines, while the Maputo, by the end of the year.

tion of two project headquarters technical co-operation agreeincluding staff housing.

The consultants will review an existing feasibility study,

and undertake design and the preparation of tender documents, supervision of construction and advisory and management services. The project is due for completion in 1984.

### Railways in Mozambique

TWO ESSENTIAL supply railway lines in Mozambique are to undergo close scrutiny in a fourmonth feasibility study by the consulting engineers, Mott Hay and Anderson International, Croydon, in association with economists Maxwell Stamp.

Starting immediately, study will provide recommendament on how to make the best stration of the UK.

The two lines in question, from both of narrow gauge and in need of considerable renovation. The Beira line still uses Work has started for completion

GEORGE WIMPEY OF

#### **UK CONTRACTS**

### £24m office development

begun work on a £24m contract to refurbish Royal London House in Finsbury Square, EC2.

The project, for The Royal London Mutual Insurance Society, represents one of the largest refurbishing contracts ever let and will incorporate a number of building innovations and a great deal of off site prefabrication to meet a demanding building programme which is scheduled for 122 weeks. Development consultants for the project are Richard Ellis, architects are Sheppard Robson.

Just over half the building will be retained with the remainder being rebuilt; two floors including plant rooms will be added providing over 18.500 sq metres of fully air-condi-

A new archway entrance from Finsbury Square will lead to the central portion of the building which will take the form of a large "landscaped" atrium with quality finishes including polished marble and incorporating three "wall climber" lifts.

The building will also incorporate an energy saving system,

TROLLOPE AND COLLS has controlled from a computerised operations room and the boilers, unusually, will be coal fired. As the scaffolding is taken away, the external finishes of the building will be cleaned and renovated.

#### Wates win Wimbledon development

WATES CONSTRUCTION has been awarded the £16.5m contract for St Georges Wimbledon. Commercial Union Properties' major shop and office development opposite Wimbledon

station. Expected to take 27 months to complete, the development will comprise 121,000 sq ft of net office floor space together with some 30,000 sq ft of shops in five units ranging from 2.000 sq ft to 17,650 sq ft. There is on-site car parking for over 300 cars including a public car park for the local authority. It is understood that the office

job is March 1. £25m orders

# JOHN LAING CONSTRUCTION

has a contracts package totalling £25m for work throughout England and Scotland, ranging from shopping centres to industrial buildings, homes and leisure facilities. In the south-east these include

a £2m extension to the Army and Navy store in Bromley; a £1.6m fitting-out contract at a Tesco store under construction by Laing in Thornton Heath; a £1.6m reinforced concrete frame for Bredero in the town centre development in Epsom; a £1m Bright Beer building for Watneys London at Mortlake; and a £0.8m fitting-out for British Home Stores at Gravesend, where Laing is building the new St George's Centre shopping precinct. At Oxford Street, Leicester.

333 flats for single people are to be built under a £5.6m contract awarded by the De Montfort Housing Society, and at Queen Elizabeth Medical Centre in element will take in one eight- Edgbaston, a £1.4m cancer shop units with a parking area.

and one four-storey Research Campaign building is block. Starting date for the under construction for the University of Birmingham.

Grosvenor Estates Commercial Developments have awarded Laing a £2m contract for coustruction of a new shopping centre to "developer's shell" stage at Thornbury, near Bristol.

In the north, a £3.4m contract for new offices, a garage and refurbishment of existing buildings has been awarded in Manchester by British Gas: and contracts worth more than £2.5m have been awarded for student facilities at the University of Sheffield and for 60 new homes and a community centre in

Leeds for the City Council. A special care unit is to be provided in an extension to the maternity unit at Oldham and District General Hospital, Lancashire, under a contract worth nearly £1m awarded by the North Western Regional Health Authority.

At Dyce in Aberdeen, a £1m leisure centre is under construction for BP at the Petroleum Development (UK) headquarters currently being extended by Laing under another contract, and at Irvine, Lyndean (Scotland) has awarded a contract worth more than £900.000 for 12

# PIASSILanka



# The not-so-tar East

If you've a long flight East. PLA are the people to make the distance seem shorter. Because we take pride in making our flights comfortable and easy so that coming aboard seems like coming home.

We for from London Healmow to Karachi with competting hights to many important cities in

the Far East. And, ence abpord, you can relax and enjoy the time honoured traditions of the East. And, above all, the attention that ensures that the journey, far from seeming too long, seems, if anything, too short.

Phone your travel agent now for details or call Pakistan International Airlines at 45/46 Piccadilly, London W1. Telephone: 01-734 5544.



### London's most accomplished hotel adds a touch of Hyatt

The name of that civilised hotel at Cadogan Place has been changed to Hyatt Cartton Tower London. It of course already maintains the standards that set Hyatt apart from the world's other first-class hotels. Rest assured that its essential character will not be altered.

Many of our staff have had two decades of service in anticipating the needs of international travellers. Your stay begins with the personal attention of our hotel representative at the airport. Room Service is exceptional and available around-the-clock. Meetings, diplomatic receptions and private dinners are handled with skill and care.

The best roast beef in England is carved at the Rib Room. Award-winning French cuisine is served in the Chelsea Room, Harrods and Sloane Street shopping are only steps away. Corporate offices and the West End theatre are reached in minutes.

A visitor to London can now enjoy a touch of Hyatt whilst staying at the most accomplished hotel in town.



For reservations at 109 hotels worldwide. call your travel planner or Hyatt.

AMSTERDAM (020) 43-43-54 BRUSSELS [02] 217-00-19 FRANKFURT (0611) 28-09-38 GENEVA (022) 21-23-91 LONDON (01) 580-6197 MADRID (94) 402-22-43 MLAN (02) 345-23-90 PARIS (6) 079-33-22 STOCKHOLM (08) 22-57-50 VIENNA (0222)-54-11-81 ZURICH (01) 302-08-46 ORTELEX LONDON 8954227

HYATTE CARLTON TOWER LONDON

CAPTURE THE HYATT SPIRIT WORLDWIDE

# How Ma Bell plans to ring the changes

Paul Betts talks to the chairman of AT&T following the anti-trust settlement

CHARLIE BROWN, the softspoken chauman of American Telephone and Telegraph, has been immersed for many months in the deliberations over whether to break up the world's largest company. But he has still found time to play an occasional round of golf. So when asked to explain how he sees the future for the dismembered A T & T. following the momentous anti-trust decision by the U.S. Justice Department in January, like all good golfers he has a story from the links to make his point.

. "There is a story about Walter Hagen, the golfer, who was known to stay up late at night and imhibe occasionally." he said quietly from the top of the telephone company's grand Art Deco headquarters in the heart of Wall Street. "Hagen was in the final of a golf match with a golfer by the name of Leo Diegel. And Hagen was out boozing it up until 2 am before the final day of this match and his companion said 'Oh. you hetter take it easy. Leo is home in bed.' Hagen said 'Yes. but he's not sleeping.' I think the competitors show by their noises around Washington and 10 years in PBXS and station. The company has already set. Only last month, the company's their requests and drives for equipment . . . about half of up a foreign marketing treasurer was in Zurich to legislative protection that they our marketing organisation in subsidiary - AT&T Inter- explain the recent settlement.

trust settlement whereby AT a good many years now." in exchange for divesting itself tions. "We were a major factor switching system called "Super- \$4-5bn for new capital." of all its local telephone opera- 50 years ago, but left those switcher." Although the Irish Brown said he had been surting companies with overall markets because we felt the deal will give AT&T entry into prised by the encouraging assets valued at about \$90bn, organisation had an immense the European market. Brown response in Europe to AT & highly competitive unregulated equipment these days—that is something we regard as a target the years and the response in communications

the decision to settle the huge that manufacturing can expand like it is a good idea—as it more significant which led us to the way they procure or the laboratories we have been on anti-trust case last December, very quickly in so far as appeared to be in Ireland." feel that perhaps for whatever way their systems operate. I the leading edge of practically believes the new AT & T can volumes are concerned. We AT&T is also likely to turn reason-perhaps attractiveness sense there is a great deal of all telecommunications techtake care of itself. "We are not think we can do that and we more heavily than it has done of U.S. equities—it was a concern and effort on the part nology; but the introduction of

	1981*		1990†
Operating Revenues	\$m	Operating Revenues	Sm
Local service	7116	Switched and Leased Voice and Data	•
Service and equipment charges	21,727.8	Services (Interstate)	28,000
Message charges	2,324,8	Packet Switched and Enhanced Services	850
Public telephones -	862.3	Electronic Mail	250
Private lines and other services	638.2	Information vending	234
Toll service		Electronic Yellow Pages	2,100
Message charges	22,232.7	Videotex Services	1,500
WATS	4,487.7	Paper-based Directories and	.,
Private lines and other services	3,527.2	Information Services	1,800
Directory advertising and		Timeshared Computer Services	900
miscellaneous	3,002.2	Telecommunications Carrier Equipment	
Provision for uncollectables	(589.1)	Domestic	10,000
Total operating revenues .	58,213.8	Export	4,000
*From the latest report and account	ts for 1981	PABX, Key Systems, Telephones, etc	
right the matter report the account		Domestic	_ 800
		Export	500
		Workstations, Word Processors,	
		Electronic Filing and Local	
	2-1	Network Equipment	
	<b>J</b>	Domestic	4,500
		Export	1,100
		Computers Domestic	2,100
In constant 1982 dollars .		Export	2,700 600
+As forecast by International Reson	urce Develop-		
ment Inc (a Norwalk, Connecticut, Consulting Firm)		Total operating revenues	59,000

a competitive environment for good prices."

Bell system. We've been build- company acquired a 45 per cent financial markets. Ever since the historic anti- ing up marketing expertise for stake in the Irish telecommuni-

don't have a whole lot of the AT & T headquarters has national. In the last two Brown said the company may heen hired from outside the months, the U.S. telephone well seek to tap the European "The bulk of the \$19bn cations manufacturer. Telec- construction programme we & T will now be able to enter Brown also expects the new tron, and reached a \$146m plan in 1982 comes from unregulated data processing AT & T to become a major agreement to supply South internal earnings. But we do and other electronics business factor in world telecommunica- Korea with its electronic have a considerable need—say

the European capital markets.

a fat monopoly. We've been in aim to offer good equipment at in the past to raise funds on market which was more fruitful of PTTs to upgrade telephone competition has made regu-

to us than it has been in the systems in the world."

Although the structure of the telecommunications industry has up to now been relatively closed. Brown is hopeful some of the past barriers in the international market place will break down eventually. "I would hope that the world teleconmunications prevent the fencing in of the structure comes to realise more than it has in the past the sense of a system necessary to make the flow of information easy... measure of nervousness about we would hope standards will the challenges which lie ahead. hecome a help rather than a for the new AT & T-after all barrier to this flow of informa- Brown has undoubtedly made tion. European standards are the most far-reaching decision sumewhat different in some in the company's history since cases from U.S. standards in Alexander Graham Bell inequipment and interfaces. This vented the telephone-Brown is nothing but an unneeded flatly refuses to discuss in deharrier and we are taking some tail the new markets AT & I strong steps ourselves to inter- is likely to enter. nationalise our product line so that it fits across the world."

Brown, whose entire working life has been spent with the Bell system, is a firm advocate talking about things we might of the so-called systems concept do next than in any other way in the telephone industry - in the U.S.; this is commonly whereby the telephone company known as over-hanging the maris involved in every aspect of ket-when you announce somecommunications, from manufac- thing you might do, the comturing equipment to operating petitors all get inflamed about the various services. One of his it and start suing you for overbiggest regrets concerning the hanging and allegedly tempting justice department settlement consumers to wait for your prowas the decision to break up AT duct," he says. & T's systems structure. "I think And Brown has had enough it is a bad error to break up the of law suits. "We spent about system that has brought the \$360m on the Government antibest telephone service in the trust suit slone: I don't know world to this country. It's an what the total legal bill is." error without any question because integration horizontally the broadest of terms AT&T's.

priate to a telephone system." Ironically, while the U.S. is technology in the telecommunithe hig question has been job here in the U.S. and we does not see AT&T about to T's record \$1bn share offering breaking up the Bell system, cotions industry which for the whether AT & T will be able concentrated on that. The embark on an acquisition last year. "We've had huge the systems concept is taking first time will be commercially to perform successfully in a nature of telecommunications spree. "I don't think it is issues of AT & T equity over increasing hold of world tele-marketable. The settlement has miniaturisation and the use of strategy. But we will not Europe has been modest. The Brown claims there is "an in- many Bell products, Brown, who personally took silicon chip technology-means hesitate to do it where it looks response to the last one was climation among PTTs to change

Growth, he feels, will over come the protectionist instincts of the past. "These are sharply growing markets as opposed to contracting markets . . . I think the growing dynamic nature of these markets, driven by technology leaps which are not comparable to any other technology. leaps in heavy industries, would

Despite betraying

#### Inflamed

"We get in more difficulties

So he will only discuss in

as well as vertically is appro- new markets. He acknowledges AT&T has accumulated a lot of markets, now removed the barriers on



Charlie Brown: looking forward to competing with ISM

to inhibit what we could do:

mobile telephones."

The dramatic changes in the telecommunications and data processing industries was undoubtedly the biggest factor in plans at this time to get into Brown's decision to agree to the settlement. "Under the 1956 could be used."

At the same time technology used in the communications and computer business has become indistinguishable one from of receiving, storing and distri-

In the past few weeks, there

lators and legislators and anti-computer business. Although trust lawyers nervous in that AT&T is likely to enter into they feared we might be sub- a vast range of data processing sidising competitive businesses and new electronics markets. with monopoly-prientated busi- Brown thinks the imminent nesses and this concern has battle between his company combined in the last 10 years and IBM has been overstated.

"IBM is a fine company with "I think the prime example a capacity for data processing of this is the cellular mobile apparatus that is unmatched technology, for ten years we around the world. Our capacity have had the technology which is in communications. We are permits a quantum leap in ser- not competing against one vice for the car and other another at the core of our businesses; we are in competition on the relative fringes." Brown said AT&T was not in the . main -- frame computer business. "We don't have any

consent decree with the govern- But AT&T is in microcomment, we were automatically puters and the company is now barred from getting into busi- expected to expand rapidly in nesses in which our technology the small computer market. Whether AT&T will go into home computers or something like that has not yet been

"I-think it is fair to say the other. A modern tele- that this meshing of computer phone switchboard, for example, - and telecommunications technois in essence a computer capable logy has naturally brought all computer companies into the buting data. "The Bell-labs in- business of telecommunications. vented the transistor'some 25 or And the need, or the desire, or 30 years ago," Brown explains, the advantages of distributed intelligence in processing has has been growing speculation of brought, communications coma major battle looming between panies into the computer busi-AT&T and IBM, its opposite—ness. But this is not going to albeit smaller number—in the be Armageddon," says Brown.

### Multinationals learn to live with fluctuating currency rates

the past few years have affected organisation in order to cope. ness overseas. them especially badly.

doing international business shows that, on the whole, multi- since all the companies are weak) is often not as decisive as only paper gains or losses. The obtaining forward pricing. It by flexible exchange rates on have had their work cut out nationals have not only learnt to major by international stan- competitive pricing. coping with the problems of live with floating exchange rates dards, they probably reflect the More predictably, companies into force next year shifts the panies can readily obtain com- the banks that serve them. Such foreign exchange. The sharp but have formed new tech- broader experience of com- have learnt quickly how to pro- impact from the profit and loss mitments from banks for six markets are central- to risk (UK), Lloyds Bank Interfluctuations in currencies over niques and adapted internal panies who habitually do busi- tect themselves against changes statement to the balance sheet, months ahead, markets beyond shifting by corporations."

Yet this is not the finding of England, the Export Credit are rare. Among the reasons grow.

assess the economic risk in- capital structure. such a big impact on earnings.

Companies are organising influenced the way companies themselves to monitor and deal respond to the foreign exchange with their overall foreign curproblem.

The highly controversial US responsibility assigned.

Currency fluctuations have which is about to be replaced—had less impact than one might made U.S. companies specially

have started with the abandon- interviews with only 10 large ible exchange rates has not in- Eurodollar markets. Use of cur- they may become less worri- decisions, and this may result allow offshore markets to ment of the Bretton Woods UK companies and eight in the hibited foreign investment, and rency futures is insignificant by some. fixed exchange rates after 1973. U.S., as well as the Bank of cases of actual retrenchment comparison, though it could

to consider the foreign ex-• Companies involved in inter- change implications of long term national business now try to financing schemes and overall

volved—not just the currency Financial regulations of translation risk which can have various kinds — particularly

specifically accounting rule on foreign currency translation (FAS 8)expect on pricing and inventory sensitive to parity changes decisions. "Leads and lags" because these showed up (bringing forward payment of immediately in quarterly earn-

BY ALL accounts, companies just completed a study which UK Department of Trade. But strong currencies and delaying ings statements, and were often ing off foreign exchange risk or dissipating the stress imposed new rule FAS 52 which comes notes, though, that while com- multinational corporations and in currency values by hedging, which is less eye-catching. So that are thinner. However, the Because of this, the study urges The study's basic conclusion. Mostly they do this in the for- even though the same gains and, switch to FAS 52 could allow, bank regulators to pursue their The problem could be said to rather narrow; it is based on is that the switchover to flex- ward markets, especially the losses will be accounted for, executives to make longer range policy of "benign neglect" and

The study makes special

term markets.

in a deepening of the longer- thrive unregulated.

\* Flexible exchange rates and a group of specialists who have Guarantee Department and the given for this by the study are Companies have also learnt note of the big role played by The study notes: "It is international business by John the offshore markets in provid- difficult to overstate the import- M. Blin, Stuart I. Greenbaum ing companies with ways of lay- ance of these markets in and Donald P. Jacobs. Published -

by the British-North American Committee, £3 or \$8. The companies interviewed for the study were Bowater, FOREX, BP. GE national, Midland Bank, Rio Tinto Zinc, Selection Trust. Shell Wilkinson Match, American Express International Banking Corporation, Chase Manhattan Bank, Exxon. FMC Corporation, GE (U.S.) Ingersall-Rand: Northern Trust Co., Occident Petroleum.

David Lascelles



#### WORD PROCESSORS WANTED

Top prices paid for good used machines AUTOTYPE Haywards Heath (0444) 414484

### WHY ENTERPRISING BUSINESSES NEED TO BE ON THE NEW BUSINESS

REGISTRY

Whether you run a factory, a couple of shops, a fleet of taxis, the company uses a business name – or if you are just starting up on your own account – we strongly advise you to register the name of your business and obtain a certificate of registration.

To take the place of the government's old Registry of Business Names, which closed down last Friday, a new Business Registry starts work this week. It covers England, Wales and Scotland and is operated by the London Chamber of Commerce and Industry in association with the Birmingham and Cardiff Chambers and other major Chambers of Commerce.

What are the advantages

1981 Companies Act.

of registration? treduces the risk of confusion with similarly named businesses and companies—and possible legal action.

If you are starting up in business, applying for registration will enable you to find out whether your business name is prohibited or requires approval. You will also get a ... search of registered company names, trade marks and registered business names. The certificate of registration is designed to comply with the display requirements of the

太 Registration is a valuable credential. particularly when conducting business abroad.

What does it cost? ☆ For existing businesses – £10.00 (plus VAT). ☆ For new businesses; including the name

search report—£15.00 (plus VAT). Do I have to give any confidential details of the business, and how do I apply?

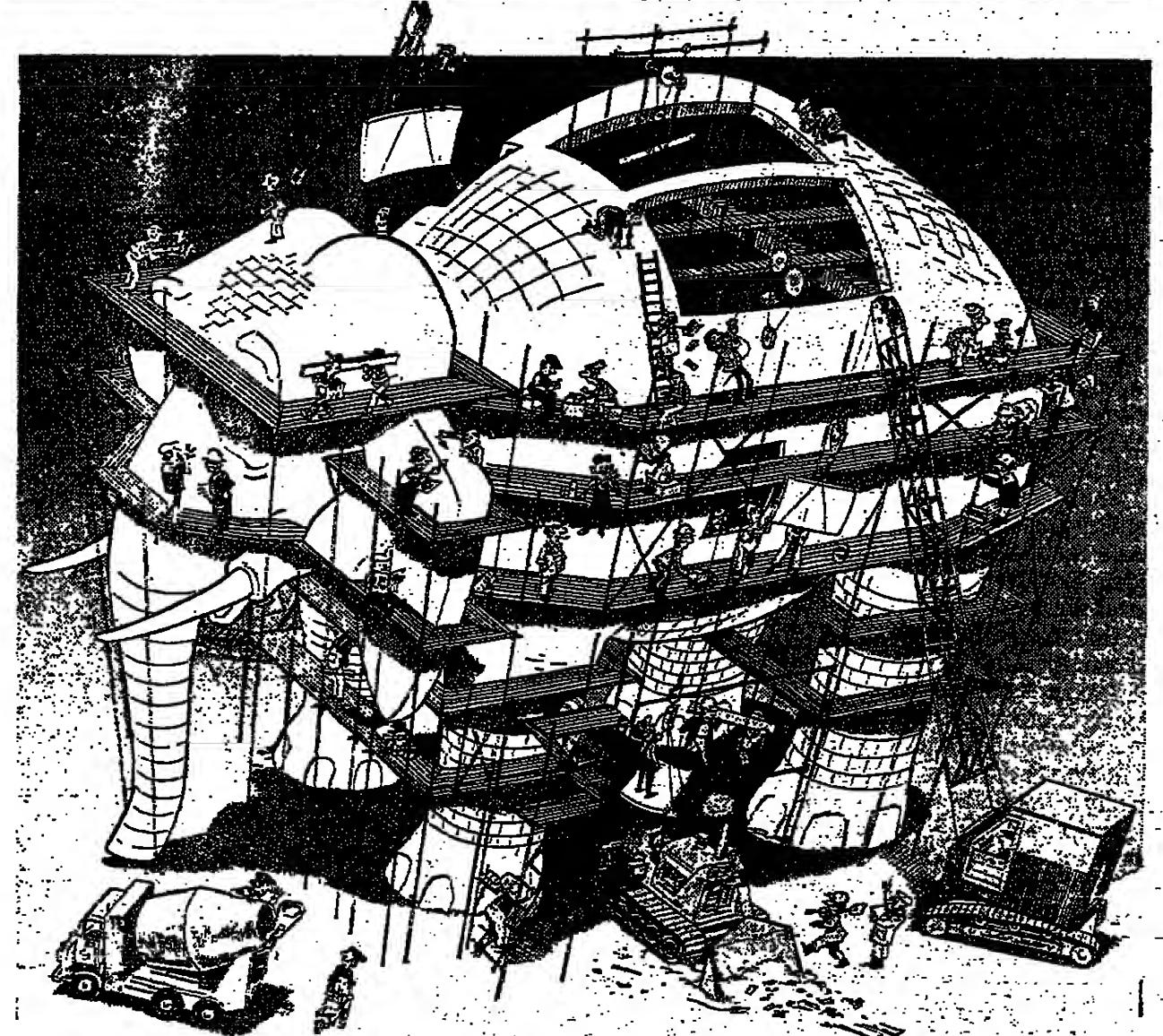
No. A simple application form can be obtained from the addresses below, or by 1988 completing the coupon.

Please send me details of the LCCI Business ...

Registry and an application form.

Name	
Address	
	•
TO: The Registrar, LCCI Business Registry, Dept: London Chamber of Commerce & Industry, 69 Cannon Street, London EC4N 5AB.	3
or Birmingham Chamber of Industry & Commerce, P.O. Box 360, 75 Harborne Road, Birmingham B15 30H	•
or Cardiff Chamber of Commerce & Industry, 101-108 The Exchange, Mount Stuart Square, Cardiff CF1 6RD.	

WOULD YOU TAKE A RISK WITH AN UNREGISTERED BUSINESS YOU'D NEVER HEARD OF?



# Invested in any buildings without electric heat pumps recently?

To put your money into building consumes. It does this by recovertoday's volatile energy scene is to court financial disaster.

You should consider protecting your investment in bricks and mortar by installing an electric heat pump. Because it works on electricity to provide a comfortable environment, there are none of the usual wornes about future energy supplies. It is also extremely economical.

This is because, when used for heating, an electric heat pump actually produces around two-and-

projects without taking into account ing heat from inside and outside the building that, in normal circumstances, would be lost.

So to avoid ending up with very large, very white quadrupedal pachyderms on your doorstep, either send off the coupon, or contact Bernard Hough at the Heat Pump and Air Conditioning Bureau on Freefone 2282.

He can then give you more information and expert advice on what could well turn out to be the best investment you have ever

ecently.
I would be interested in any facts and figures you can give me about electric heat pumps.  Send to: The Heat Poppe and Arr Conditioning Bureau, 30 Milibank,
London SWEPARD.  Name
Position Company Address
ZEMAIS.

#### BBC1

2269

05

1

to the sym

:-,,.

P 1...

 $(S_{i}) = \{\{\underline{x}_{i}\}_{i=1}^{n}\}$ 

100

. . .

BBC 6.40-755 am Open University tahi only). 9.08 For Schools. Colleges. 10.00 You and Me. 10.15-12.07 pm For Schools, Colleges. 12.30 News After Noon. 1.00 Pebble Mill at One. 1.45 Camberwick Green, Della Smith's Cookery Course. 3.53 Regional News for England (except London). 3.55 Play School. 4.20 Pixie and Dixie. 4.25 Jackanory. 4.40 Scooby and Scrappy Doo. 5.00 John Craven's Newsround. 5.65 Blue Peter.

5.35 Ivor the Engine: 5.40 News. 6.00 Regional News Magazine. 6.25 Nationwide.

6.65 Doctor Who starring Peter Davison, 7.20 Bret Maverick starring James Garner. 8.10 Panorama reports on the battle in Fleet Street. 9.00 News.

9.25 Love Story: Alexa by Andrea Newman; serial in four parts starring Isla Blair. 9.55 Police: Inside Thames Constabulary

(Traffic). 10.40 Film 82 with Tina Brown. 11.08 News Headlines. 11.10 A Knight at the Opera: portrait of Sir Geraint Evans.

All IBA Regions as London

except at the following times:

**ANGLIA** 

Film Matines: "Who'll Save Our

Children? " (TV movis). 5.15 Univer-

sity Challenge. 6.00 About Anglie.

6.30 Movie Memories. 12.00 Superster

profile (David Niven). 12.30 am The

BORDER

1.20 pm Border News. 2.00 Film;

"The Compacheros," starring John

Wayne. 3.45 Money Go Round. 5.15

Bygones. 6.00 Lookaround Monday,

6.15 The Sound of . . . Lorna Dallas.

6.30 Mr and Mrs. 12,00 Border News

CENTRAL

1.20 pm Central News. 2.00 The

sterring Bette Davis, Robert

Monday Screen Matines: "Medame

Wagner and Danholm Elliptt. 3.45

Monsy-Go-Round, 6.00 Central News.

12.00 Central News. 12.05 am Some-

CHANNEL

(S) Stereophone: broadcast

# Medium wave

RADIO 1

Read. 9.00 Simon Bates. 11.30 Dave

Lee Travis. 2.00 pm Paul Burnert. 3.30

Steve Wright, 5.00 Andy Peebles, 7.00

Steyin' Alive with Andy-Peebles. 8.00

RADIO 2

5.00 am Ray Moore (S). 7.30 Tetry

Wogan (S). 70.00 Jimmy Young (S). 72.00 Glone Hunniford (S). 2.00 Ed

Stewart (S). 4.00 David Hamilton (S).

5.45 News: Sport. 6.00 Jan Leaming

(S). 8.00 A Saluta to St David (S).

from the Feirfield Halls, Croydon, in-

cluding 8.45-9.05 Interval. 9.55 Sports

10.00-12.00 John

Besk. 10.00 Monday Movie Quiz with 4.55 News. 5.00 Majnly for Pleasure

Ray Moore. 10.30 Star Sound with 'C). 7.00 Aspects of the Blues. 7.30

5.00 am As Radio 2, 7.00 Mike

Chep Next Door.

thing Different.

David Jensen.

Peel (S).

#### **TELEVISION**

#### Chris Dunkley: Tonight's Choice

BBC 2 have much the strongest schedule. Forged Papers is: a documentary which traces the story of five Britons who spend the war years in the south of France for one reason or another, hoping to evade the authorities. Forged Papers were essential to avoid arrest, but Gerald Hakim ended up in solitary confinement, Dorothy Chamaide's husband was arrested, Taffy Higginson was imprisoned above Monte Carlo, and Lady Henderson was sent to Ravensbruck.

To Let is this week's title for "Not the Nine O'Clock News" which is proving to be the first BBC programme for many years actually to annoy some viewers: about time too. Horizon Dr Snuggles. 4.20 Graham's Ark. goes to the remote villages of the Burma/Thailand border to 4.45 Murphy's Mob. 5.15 Mr and investigate the use of Depo Provera, an injectable contraceptive Mrs. effective for up to six months. In the U.S. there has been fears it could cause cancer, and Horizon asks if there's one set of ethics for the West and another for the Third World. (For anyone with doubts).

#### BBC 2

6.40-7.55 am Open University. 10.35 Speak for Yourself. 11.00 Play School. 11.25 Play it Safe! 11.35 Write Away. 2.00 pm Long, Short and Tall 6.58 News Summary. stories. 6.55 Riverside. 2.25 Maths Help.

2.40 Other People's Lives. 3.05 The Computer Programme. 3.30 Business Club. †3.55 Star Movie: "One Touch of Venus," starring Ava Gardener. 5.10 Ayer at Eton.

15.40 Laurel and Hardy in "One Good Turn." 6.00 Maggie. 6.25 Mr Smith's Favourite Garden.

> 7.25 Forged Papers. 8.15 Marti Caine. 9.00 Not The Nine O'clock News. 9.25 Horizon. 10.15 West Country Tales.

10.45 Newsmight. 11.30-12.00 midnight montage.

The Monday Matinee: "You Can't Win 'am All." 5.15 Emmerdale Ferm. 6.00 Channel Report. 6.30 The Two of Us. 10.28 Channel Late News. 12.00 News

1.20 pm Anglia News. 2.30 Monday and Weether in French. GRAMPIAN 9.25 am First Thing. 1.20 pm North News. 12.30 Monday Maunes: OK for Sound." starning The Crazy Gang. 6.00 North Tonight. 6.30 Country Focus. 12.00 North Headlines.

GRANADA 1.20 pm Granede Reports. 2.30 Monday Matinee: Michael Craig in 'The Iron Maiden." 5.15 Dick Turpin. 6.00 Mr Merlin. 6.30 Granada Raports. 9.00 Quincy. 12.00 The Shadows in Concert.

1.20 pm HTV News. 12.30 Monday Matinee: "A Stitch in Time," starring 6.00 HTV News. 10.28 HTV News. HTV Cymru/Wales-As HTV West except: 12.00-12.10 pm Fisiabsjam. 6.00 Y Dvdd. 6.30 Report Wales. 7.00-1-20 pm Channel Lunchtime News, 7.30 Dead Ernest. 8.00 Prifddinas Company.

Truckers' Hour (S). 2.00-5.00 You and -

RADIO 3

6.55 am Weather. 7.00 News. 7.05

Morning Concert (S). 8.00 News. 8.05

Morning Concert (continued). 9.00

News. 9.05 This Week's Composer:

Beethoven (S). 10.00 Martinu's Last

Year (S). 10.45 Music For Organ (S).

11.15 Viole and Piano recital (S).

12.05 pm 8BC Scottish Symphony

Orchestra (S). 1.00 News. 1.05 BBC

Lunchtime Concert (S). 2.00 Matines

Musicals (S). 305 New Records (S),

the Night and the Music (S).

What's On Where and Weather. 2.30 Cymru Fu. 9.00-10.00 The Green, Green SCOTTISH

1.20 pm Scottish News. 2.00 Monday Mazinee: "Rampage," starring Robert Mitchum. Jack Hawkins and Elsa Martinelli. 3.45 Money-Go-Round, 5.15 Emmerdale Farm, 6.00 Scotland Today, 6.40 Crimedesk. 12.00 Late Call.

1.20 pm TSW News Headlines. 2.30 "You Cen't Win 'em All," starring Charles Bronson, Tony Curtis and Michele Mercier. 4.12 Gus Honeybun's Magic Birthdays. 5.15 Emmerdale Farm. 5.00 Today South West. 5.30 The Two of Us. 10.32 TSW Late News. 12.00 Postscript. 12.05 am South West Weether and Shipping Forecast.

1.20 pm TVS News. 12.30 Monday Matinea: "The Lady Vanishes," ster-Norman Wisdom. 5.15 Diff'rent Strokes. ring Margaret Lockwood and Michael Rednravs. 5.15 Radio. 5.30 Coast to Coast : 6.00 Coast to Coast (continued), .6.30 Emmerdale Farm. 12.00 4.15-4.20 Mr Megoo. 4.45-5.15 Ser. Superstar Profile: Gregory Pack talks about his life and career. 12.30 am

Cardiff. Part 1: Haydn, Daniel Jones

Recital Part 2: Mozart (S).

Boulenger and Diny Lipatti.

8.20 The Woman (S).

Limericks. 9.30 St David's Music

""=Pk (S). 10.30 Jazz in Britain (S).

11.00 News. 11.05-11.15 Nadia

Today, 8.35 The Week On 4, 8.43

#### LONDON

#### LONDON

9.30 am Schools Programmes. 12.00 Cockleshell Bay. 12.10 pm Rainbow. 12.30 That's the Way. 1.00 News, plus FT Index. 1.20 Thames News with Robin Houston. 1.30 About Britain, 2.00 Money-go-round with Joan Shenton and Tony Bastable who investigate consumer problems and offer advice. +2.30 Monday Matinee: "The Fallen Idol." starring Ralph Richardson, 4.15

5.45 News. 6.00 Thames News with Andrew Gardner and Rita Carter. 6.25 Help! with Viv Taylor

6.35 Crossroads. 7.00 Nature Watch. 7.30 Coronation Street. 8.00 Dead Ernest. 8.30 World in Action. 9.00 Hill Street Blues: Daniel

J. Travanti in "The World According to Freedom." 10.00 News. 10.30 International Snooker. 12.00 WKRP in Cincinnati. 12.25 am Close: Sit Up and Listen with Wynford

Vaughan Thomas. † Indicates programme in black and white

TYNE TEES 9.20 am The Good Word. 9.25 North East News. 1.20 pm North East News and Lockaround. 2.30 Mondey Metines: 'The Virgin and the Gypsy." starring Joanna Shimkes and Franco Nero. 5.15 Happy Days. 8.00 North East News. 6.02 Mr and Mrs. 6.30 Northern Life, with Tom Coyne. 9.00 Briefing. 9.30

ULSTER 1.20 pm Lunchtime. †2.30 Monday Metinee: "The Lady Venishes," starring Margaret Lockwood, Michael Redgrave and Peul Lukas. 4.13 Ulater News. 5.15 Radio. 5.30 Good Evening Ulster. 6.00 Good Evening Ulster. 6.30 Mr and Mrs. 9.00 Counterpoint Special: "Political Forum—Part 2." 70.29 Ulster Weather. 12.00 News at

Give Us a Clue. 10.30 North East

News. 12.00 Being with God.

YORKSHIRE 1.20 pm Calendar News. †2.30 Monday Matinee: "The Lady Vanishes," starring Margaret Lockwood, Michael Redgrave and Paul Lukas. 6.00 Calendar (Emley Moor and Belmont editions). 6.30 It's a Vet's Life. 9.00

Down Your Way visits Heacham,

12-27 Semi-Circles. 12-55 Weather.

travel, programme news. 1.00 The

World at One. 1.40 The Archers. 7.75

Shipping Forecast 2.00 News. 2.02

Woman's Hour, 3.00 News, 3.02

Afternoon Theatre (5). 4.35 Scene

from a Bridge. 4.45 Story Time.

5.00 PM: News magezine. 5.50 Ship-

ping Forecast. 5.55 Weather, pro-

gramme news. 5.00 News, including

Financial Report. 6.30 Just a Minute

15). 7.00 News. 7.05 The Archers.

7.20 Start the Week with Richard

Hannan looks at the Weish accent and

6.00 am News Briefing. 5.10 Ferming Baker (S). 8.00 The Monday Play (S).

Week, 6.25 Shipping Forecast, 6.30 9.00 Indeed to Goodness! Patrick

Miles Kington delves into the SBC Idiom. 9.30 Kaleidoscope. 9.59

Sound Achives. 8.57 Weather, travel. Weather. 10.00 The World Tonight.

9.00 News. 9.05 Stort the Week with 10.30 Science Now. 11.00 A Book at

Richard Baker (S) 10.00 News. 10.02 Bedtime. 11.15 The Financial World

11.50 Poetry Pleasel 12.00

12.02 pm You and Yours.

### Ruritania and English law

THE WEEK IN THE COURTS

BY DR. F. A. MANN

reasonable certainty by the lished the almost universally

IF THERE is a dispute over an Convention would substitute provision of the Convention to were to prevail in derogation international contract, the first the strait-jacket of statutory which British litigants abroad of the law of New York which thing a judge or arbitrator must decide is which law applies. In order to solve a decision. Experience has shown court the power to apply the conflict of law English judges, about 100 years ago, developed what is known as the doctrine of the proper law: you apply that legal system which the parties choose and if no such choice, express or implied, is evident from the contract, you apply in England the legal system with which the contract is

most closely connected. No serious criticism of the effects of that doctrine has ever been made, and its application and development in practice are among the great contributions made by the English judiciary to international relations. Because the solution of conflicts of law requires great flexibility, the development has been judge-made almost every-

where. However, for reasons which are difficult to understand and impossible to justify, the Commission of the EEC, some 10 years ago, concluded that the law applicable to contractual obligations of an international character should be unified by statutory rules. It drafted a "Convention on the Law applicable to Contractual Obligations" to which, towards the end of 1981, the British Government added its signature.

It is, therefore, appropriate to warn a wider public of the danger that the UK may ratify this Convention, from which this country cannot possibly derive any benefit and which, on the contrary, could cause much damage.

The Convention is riddled with technical shortcomings which introduce artificial problems and unnecessary uncertain- been summarised, is unnecesties, but the fundamental and readily comprehensible objection lies in the fact that the

interpretation for the flexibility may be exposed deals with the parties may have chosen of judicial (or arbitral) that in this field flexibility is mandatory rules of a country, it is sometimes urged that it more strongly required than the law of which is not applic- would do little harm in anywhere else. This may be able to the contract but with England, but would reform illustrated by a brief look at the which the "situation" (as foreign legal systems, thus promanner in which Article 3 pur-opposed to contract) has "a viding those who have to ports to give effect to the par- close connection." reads: "The choice must be ex- trading interests. Famous certainty.

According to the convention.

where there is no choice in the

sense of Article 3, "the contract

shall be governed by the law

of the country with which it is

(Article 4). That would be un-

exceptionable if there were no

presumption "that the contract

is most closely connected with

clusion of the contract his

tration. However, that presump-

where the characteristic perfor-

mance cannot be determined.

Every word of the provisions.

which for present purposes have

sary, troublesome and even

dangerous\_

habitual residence, or, in the

mandatory rules. It gives the for good reason.

ties' freedom of choice. That This spells disaster to English measure of security and pressed or demonstrated with English decisions have estab-

a contract governed by English

regard to Article 7.

litigate abroad with a greater

There is, however, no evidence that English litigants have been frustrated in foreign litigation as a result of foreign rules of private international law. They are, as bas been pointed out, largely identical everywhere. differences as exist should induce foreign legislators to terms of the contract or the cir- accepted principle that if, for modernise their own laws. cumstances of the case." Does instance. A in Ruritania has They ought not to compet the

that allow for an implied agree- promised to pay a sum of English legislator to distort his sterling to B in England under own law. The Convention applies law, nothing the law of world-wide. It applies not only Rumtania does can relieve A of to a dispute between an English his obligation. Thus, a Ruri- and an American merchant, but tanian moratorium or exchange also to one between a Brazilian control or embargo does not and an American merchant, afford a defence. The new pro- which happens to come before vision allows the court to do an English court or arbitrator. the opposite if it thinks it Its implications, thesefore, are right. If the Government immense. Its effect upon the the country where the party decides to ratify the Conven- laws of the Commonwealth, in who is to effect the performance tion (which, let it be repeated. particular, will be lar-reaching. Worse still, on signing the

which is characteristic of the ought not to happen), it should contract has, at the time of con- at least make a reservation in Convention, Britain declared herself ready "to examine the The Convention also provides possibility of conferring juriscase of a body corporate or that where the parties have diction in certain matters on incorporate, its central adminis- chosen a law and "all the the Court of Justice of the other elements relevant to the European Communities" in tion does not normally apply to situation at the time of the order to "prevent differences a contract for the carriage of choice are connected with one of interpretation." The Comgoods (a term including single country only," the mandatory munity is known to be keen on voyage charter-parties) or rules of that country cannot be expanding its powers and it is excluded. Thus if A in London a fearful thought that the buys from B in London interpretation of the Convenmachinery imported from the tion should be left to u U.S., the contract may be Luxembourg.

"connected with one country Dr F. A. Mann is a solicitor only." But it would be quite of the Supreme Court in contrary to business practice London and Professor of Law at Probably the most dangerous if English mandatory rules the University of Bonn.

### RACING

BY DOMINIC WIGAN

CHINA GOD, the Princess Royal Handicap winner last year, and those high-class performers, Apple Wine and Holemoor Star, are among the runners for the renewal today of the Doncaster Hurdle. Town Moor racegoers should see an exciting contest.

The betting will cover a wide range because also in the lineup are Derek Kent's erratic but talented Grey Mate, the versatile Chris Thornton six-year-old Path of Peace and Alan Jarvis's improving Prince Bai. .

The likely outcome is a win for China God or Prince Bai. The former ran his best race

nearly two stones and a com- only been racing over consider-Chantilly stable, for which he saw him chasing home Tommy season, did well to finish only showed himself to be a useful Joe at Wetherby last month to 2½ lengths behind Cavity Hunter middle-distance performer on account for some moderate in the Whitbread Trial at Ascot the flat, Prince Bai may be the opponents. answer of bottom weight.

accounted for 15 opponents in Hunt race. A top-class hunter he has only two rivals. the Askern Main Novices chaser for several seasons, this

Leicester, all six races are Mellors won his third race from hunter chase events. Cheekio seven starts last season when Ora—which notched a quick he defeated Cheekio Ora at hat-trick of wins at Nottingham, Chektenham. Sure to be the in a long while when he kept Hereford and Ludlow last better for a recent run, Mr

Broadsword, Secret Ballot and left in the Thrusters Hunter's winning trial by giving 12 lbs No Bombs in the City Trial Chase over two miles instead to Lord Dawson, which was dis-Hurdle at Nottingham last of being saddled for the 21-mile qualified after coming in first Melton Hunt event. An ex- here last season when traces of Prince Bai is also on the tremely useful hunter chaser nandrolin were found in his uperade, having recently given on his day, but one who has system. fortable beating to Keswich at ably longer distances for some many seasons to secure the Huntingdon. An ex-French time Cheekio Ora need not im- Cheltenham and Aintree Foxgelding from Paus's prolific prove much on the form which hunter Chase double last

brown son of the Ascot Gold At the other venue today, Cup winner Principice Wood, Mr.

on to finish fourth behind spring—has surprisingly been Mellors can get back on the

Grittar, the third horse in as recently. It will be a shock if Mr Mellors should be the Grittar cannot repeat his It was on the corresponding chief beneficiary of Cheekio triumph of a year ago in the programme a year ago that he Ora's absence from the Melton Trinity Motors event, in which

DONCASTER 2.30—Gay Chance 3.00—Pennine Derek\* 3.30—Prince Bai\*\* LEICESTER 1.45—Cheekio Oro 2.45—Grittar

3.45-Mr Mellors\*\*\*

# "At British Telecom, our electronic mail service will demand

**RADIO** 

Nick Jackson. - 11.00 Brian Matthew St David's Music Week: string quartet. Money-Box. -10.30 Delly Service, 10.45 Tonight. 11.30 Today in Padrement.

British Telecom installed a Tandem NonStop<sup>inf</sup> computer for the advanced trials of a potential electronic mail service.

Linked to the Public Switched Data Network, the electronic mail service will store messages in 'pigeon holes' until they are recovered at the recipients computer terminal.

The highest levels of equipment reliability and data security are vital to the success of such an operation. Tandem NonStop computers were able to meet these exacting demands at a price that makes the electronic mail concept feasible.

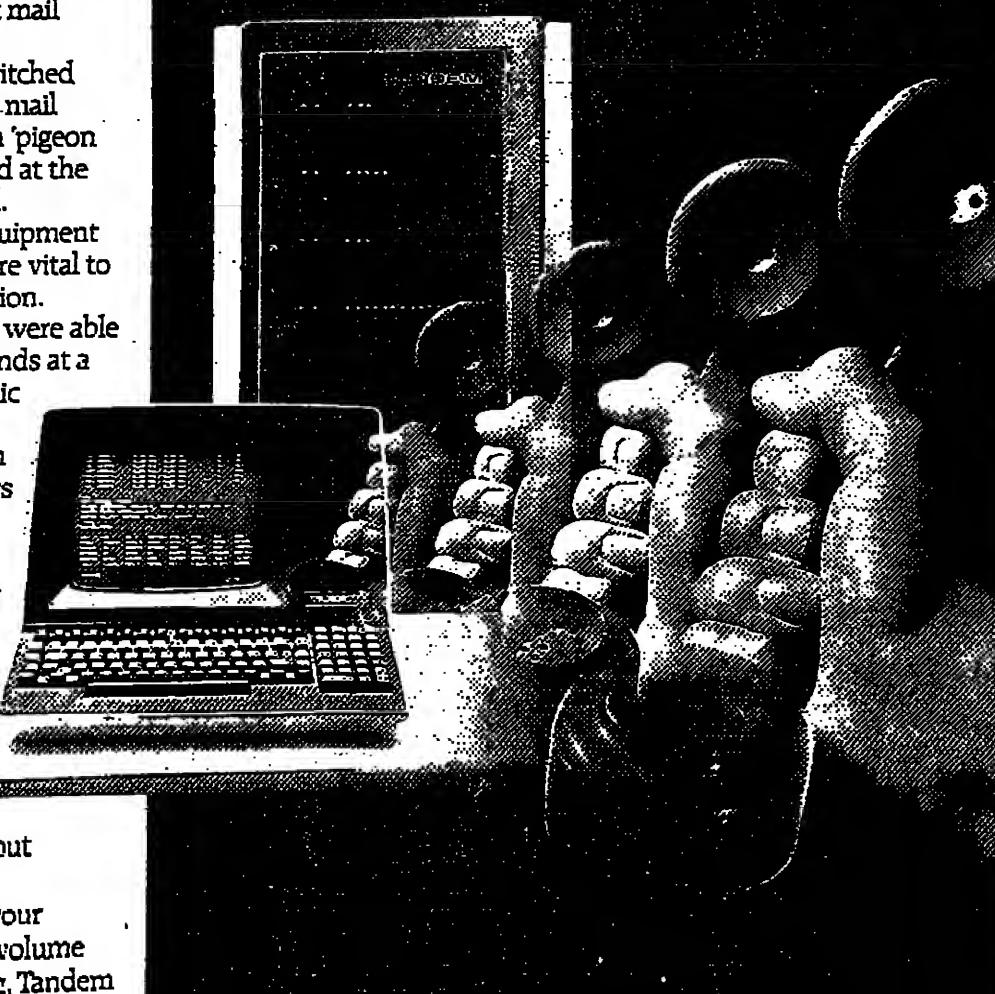
Tandem's unique system of multiple processors renders the possibility of system breakdown or data loss virtually impossible – even in the event of a component failure.

Unlike other systems, normal maintenance and repair can be carried out while the computer is on line, without

bringing the system down. If, like British Telecom, your company is involved in high-volume on-line transaction processing. Tandem NonStop's unique capabilities could

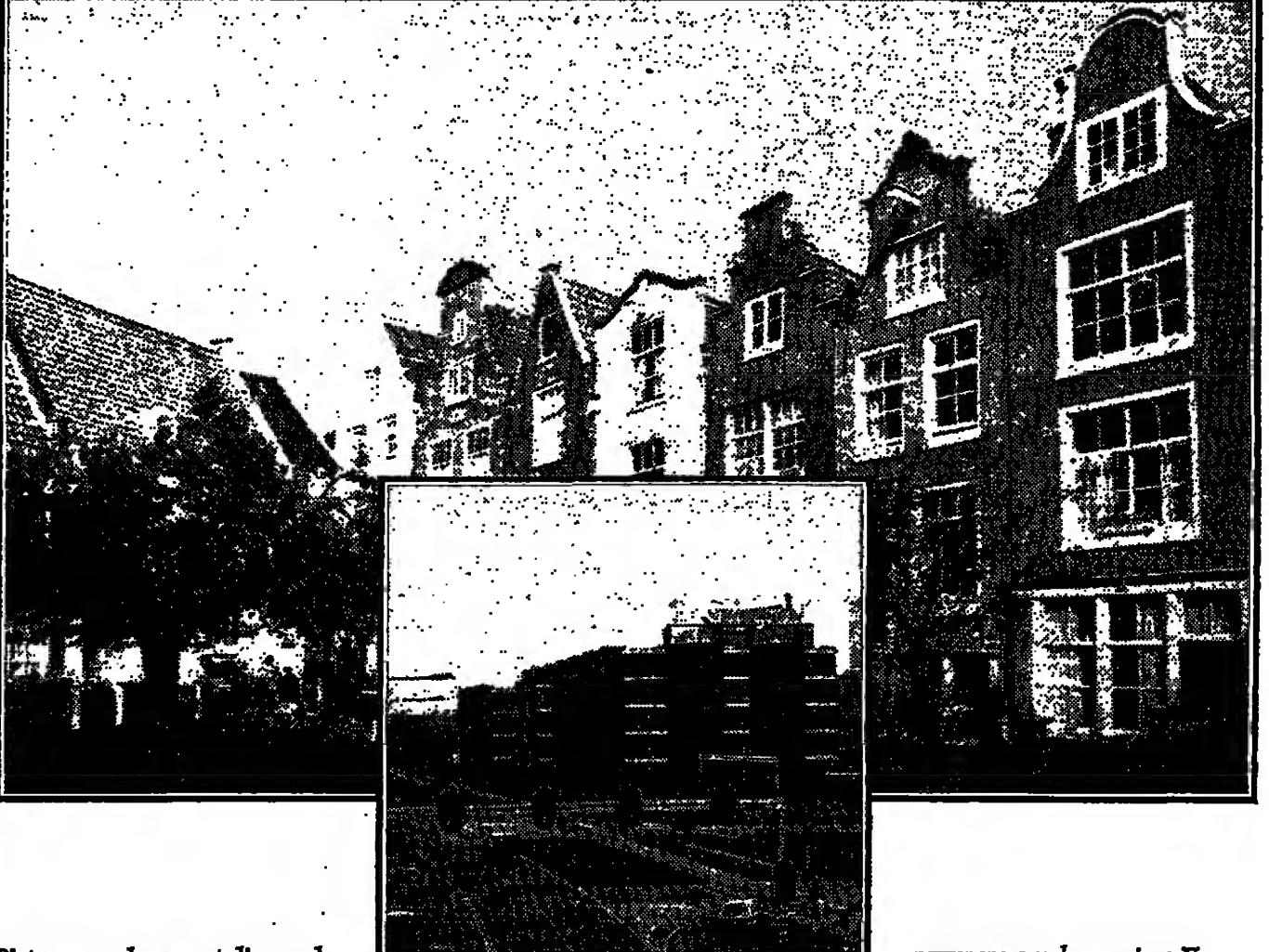
prove irresistible. For more information, please contact us at our Northolt address.





Tandem Computers Ltd. Peel House. 32-34 Church Road. Northolt. UB5 5AB Tel: 01-841-7581 Telex: 935333 Also at Billino House, 30: 38 New Broad Street, London EC2 and 54 Hagley Road, Edgbaston, Birmingham Tandem and Noussey are trademarks of Tandem Computers inc.

# Typical Dutch?



Picturesque houses, tulips and windmills are typically Dutch indeed. But so are 14 million modern people with a huge

spending power. Here is something about the media that reach these people.

The Netherlands of the eighties is more than the fairy tale country that some tourists still expect to find. The Netherlands prove repeatedly to be a lot greater than its geographical size would suggest.

Because of its position, it is strongly internationally orientated; familiar with all brands in the world; open minded enough to try them.

And financially sufficiently strong to buy them as well. Because Holland belongs to the 10 richest countries in the world. How to advertise in Holland

Just address yourself to "De Telegraaf Holding Company". Then you are in contact with one of Holland's most important publishers of daily

### Typical Dutch!

newspapers and magazines. You have found a number of the most well-read publications in the Netherlands.

Proof: "De Telegraaf/De Courant Nieuws van de Dag" The largest combination of dailies in the Netherlands; with a total circulation of more than 754,000 copies. For a population of 14 million. If this situation were projected on to West Germany this would mean a circulation of 3.3 million, in the United Kingdom 3 million and in France 2.8 million. If you want to reach I out of every 5 Dutchmen, 1 out of every 3 businessmen and no less than 50% of all top executives, you have to advertise in De Telegraaf.

A typical Dutch way to reach a promising market! De Telegraaf P.O. Box 376-1000 EB AMSTERDAM

tel: 020 - 5852207/2211 or our representative in your country.

your key to the Dutch Market

Luide De Celegran

Selmudi maaki

# The limits to profit-seeking

nger the fashionable villain market price available.
was in the mid-1970s. A Despite its findings t

mably encouraged by this de- transfers. elopment—we certainly are. et there is another strand in ne Reagan Administration's hilosophy which, if taken too

ar, might endanger the trend.

#### Vrong

nd the removal of unnecessary sureaucratic controls, is in genral a healthy development. It felt that a company which viohe attitudes ten years ago, vhich took economic growth for a bad company. The SEC felt granted and focused too much mon the potential of industry o do wrong. But in the inter-profitable course and that a national context the change is a company should not feel conrickier one. The potential con- strained to reveal harmful licts of interest between multi- information about its operanational companies and host countries are real and cannot lightly be dismissed in defer-

ence to free enterprise. A recent case in point is an investigation by the U.S. Securities and Exchange Commission into the Citicorp "parking" case, in which New York's "insider dealing" laws. largest bank stood accused of using its worldwide foreign ex- Flourish change network to shift profits from high tax to low tax centres.

The matter has rumbled on since 1978, when an employee of Citibank first alleged that such transfers were taking place. The results of a threeyear investigation by the SEC now allege that Citibank transferred at least \$46m in profit from European financial centres to Nassau in 1974-78 under a scheme approved by the bank's is pressing foreign countries to top management.

but such an argument holds less countries.

V THE developing world the water in the case of currencies ultinational company is no where there is generally a clear is that it substantially limits

York Times, was questionable. ministration as a whole.

A senior official of the SEC nakes a refreshing change from lated tax and exchange control regulations was not necessarily that it was reasonable for a company to pursue the most

Such an attitude sounds odd coming from a Washington agency which has been putting pressure on the Swiss banks to reveal the names of investors who may have been using Swiss bank secrecy to hide from U.S.

panies comply with local rules just as the U.S. expects their co-operation in return.

The Reagan Administration provide an environment in The question of transfer pric- which private enterprise in ing—the prices at which a general and U.S. companies in multinational company sells particular can flourish and products from one subsidiary to make profits. If this objective another—is a well-worn source is to be achieved, the freedom of accusation against such com- to make profits has to be parties. The "right" price is tempered by sensitivity to the very often impossible to define; laws and customs of host

### Britain's ports ask for help

ports are entering another crucial phase in the eventful history of their industrial relations. Both employers and the Government face hard decisions and have little room for manoeuvre.

The number of registered dockers has declined to 18.000 from 57,000 in 1967. The National Association of Port Employers believes that another three to five years, and some sign more job losses among the registered workforce, will see the end of most of the structural chances caused by containerisation and the shift in trade from west coast ports to the south and east.

#### Stable

a financially stable industry, or a confrontation with the dockers.

Government for financial assistance for the ports belonging to the national dock labour scheme to help with further redundancies. This may involve another special voluntary severance

The Government has so far aided only the Port of London Authority and the Mersey Docks and Harbour Company. But the Association says that the scheme ports collectively have no money to pay for further large-scale redundancies. There are no profits and no easily realisable assets. The payroll levy to the National Dock Labour Board through which employers finance redundancy payments raised £12.3m last year. Employers argue that it barely covers present interest charges and capital repayments, and the

employment conditions, most pounded by special job protecemployers are taking a con- tion rights given to workers thinking about Morgan Grenfell ciliatory but quietly ambitious with a history of militancy. line. They hope that the present cautious talks with the make any headway, they will Transport and General have to demonstrate, first, that Workers' Union in a working the threat of impending finanparty of the industry's national cial crisis is genuine and there joint council will, once the is no other way of resolving it, financial question has been and, second, that the ports are sorted out, turn into an overhaul doing everything in their power

the Aldington-Jones agreement which followed the 1972 national dock strike. What is needed is a more flexible system both on regulation and on working practice:

throughout the ports. This may require replacing statutory with voluntary joint regulation, perhaps through the industry's join council and committees. The delicacy of achieving major changes by agreement with a suspicious workforce Sparrow on eads most port employers to reject as unhelpful both the the wing General Council of British Shipping's proposal

Most employers believe that the industry must build on joint regulation. Although some dockers still put up a foolish fight to retain restrictive practices—as in the bitter dispute at Tees Dock—the TGWU has not obstructed recent severances. Rash action now could risk costly confrontation without relieving ports of the

already acquired burden of years of surplus labour and redundancy payments. The dockers may refuse changes to the scheme. Their prime aim is to extend it and in the background there remain veiled threats of industrial action if the Government does not draw up a scheme for extending dockwork boundariesnon Act requires it to do, albeit with no time limit. As in so

many other industries, the dockers have to be persuaded industry rather than one which limps from crisis to crisis.

cost of new severances still public funds will contribute to corporate finance and investthis objective is open to doubt. | ment departments of the bank. There is little scope for increas. The Government will be disin he was responsible for longclined to help the ports out of | term planning. As for changes in dockers' problems which have been com-If the employers' case is to

ments of host countries to ensure that foreign-owned comand regulations. But these governments are entitled to expect backing from the U.S.,

BRITAIN's financially truobled with employers in the statutory

The reward for successful handling of this phase could be with more flexible industrial relations. Failure may result in more crises following those which have necessitated state aid for London and Liverpool-

The association is asking the arrangement.

ing the levy further. of the ports' expensive and in- to mut their own houses in

the good news which he will be able to announce on March was in the mid-1970s. A pespite its findings the SEC decided not to take legal action against Citcorp. This was probated the ably the right decision. Clticorp has already endured a good deal of public embarrassment over the revelations. It has changed its ways and made payments to tak enthusiasm for free enterise and free markets, is presented as the revenues because of the market price available.

Despite its findings the SEC decided not to take legal action against Citcorp. This was probably the right decision. Clticorp has already endured a good deal of public embarrassment over the revelations. It has changed its ways and made payments to tax revenues because of the market price available. effect of a price reduction like the one that has been gathering speed since January is similar to that of a tax cut. It reduces

applies a gentle stimulus to the UK economy. In turn exports Yet the reasoning behind this decision by the SEC leadership, as revealed in SEC internal the general recovery of world documents obtained by the New trade resulting from cheaper oil; and industry would wel-It would be worrying if it re- come any downward pressure on Rected the attitude to multi- sterling because it would tend The de-regulation of business, national companies of the ad- to make British exports more competitive. Unfortunately, however, the

> Chancellor cannot take any credit for the effect of an oil price reduction and it has significantly reduced his room for manoeuvre on March 9. He has some influence on North Sea prices, but world prices are outside his control. In essence. there is now, in the Government's view, less money to "give away"—the world oil market is not far short of the figure. Government borrowing to much has stolen his thunder.

However, the Government's sector borrowing requirement £500m. This is relatively small anxiety does not stop there as expected for the year and rep- in terms of the total Mrs Thatcher made clear in an resents about two thirds of the Budget arithmetic. (Expendi- prising that the Chancellor is

The U.S. law enforcement agencies can reasonably argue that it is up to the govern-

labour scheme, and are spared compulsory redundancies under for the second spot behind Middle East crudes.

austere speech last Wednesday.

No-one can be sure how far

prices will fall if market forces

eliminate Opec's power to set

the UK Government's revenue

price of \$35 per barrel of crude,

the Government's total oil rev-

might then become serious.

the price of oil. The effects on

On the basis of the recent

18, £ba

**UK** Government

(current prices)

OIL AT \$31-5

1977/8 78/9 79/80 80/1 '81/2 '82/3 '83/4 '84/5 '85/6

enue in the next financial year a number of beneficial side

(April 1982 - March 1983) was effects would probably bring the

expected to be about £8bn. This net cost, in terms of total

for the whole of the public less, perhaps only £400m to

Oil Revenue

As a result the capital and

oil-producing assets nationalised ing the 1980s than it might have oil industry executives are obtain a North Sea industry Africa and And yet, paradoxically, North important areas of the world the Energy Department was pro- cent of net income. Sea producers are part of the where they can still find. prices: the worldwide glut of a strictly commercial basis. tion from British fields has and refine their own assured risen above 1.9m barrels a day, supplies in preference to the

annual interest on the National

Debt. On previous price assump-

tions, oil revenue could be

about twice the size of the

A \$5 cut in oil prices could

reduce Government tax re-

venues from the North Sea by

about £1.25bn in a full year, but

whole public sector deficit by

As it is, the Government will Having had so much of their receive much less revenue dur-South development projects have flat. Chancellor to reduce the overall barrel.

Production this time last year North Sea era-UK refineries ultimately be recovered from the recent fall in prices has would still rise by an average

In terms of Britain's overall retain its temporary Supple- tions.

Industrial

Production

(Manufacturing)

anxious in case the unforeseen

turns of the wheel of fortune

could have much more damag-

tions which he was considering.

It now looks as if the total of

his tax cutting and other

smaller than the average error

effects of the oil price falls is

quirement.

1977 78 79 380.

But that is little comfort to and the Treasury. The reference in real terms over the next 20 2m b/d and reach a plateau of heavier grades. The reverse is Mrs Thatcher, the Prime Minis- price of North Sea crude has years. Others have produced ter, as she contemplates a dropped from \$39.35 to \$35 a projections to show that prices General Election within the barrel since the start of last will fall - possibly even in own reason for wanting to the Treasury, is also keen to next two years. She was hoping year. Oil companies—particumaintain output, even at a time see North Sea oil production that North Sea revenues would larly refiners - say that spot make it easier to provide the market signals show that conelectorate with a mildly tract rates should be nearer \$31. From these two extremes of reflationary — thus pleasing — a barrel. British National Oil As Budget Day approaches, from the Treasury, will try to

sured in tens of cents per America, oil companies see the tened the profile of future oil level of taxation, now geared to. Where prices go from there North Sea as one of the few output. In 1979, for instance, take an average of some 85 per is anyone's guess. The industry production an uneconomic projecting that this year's output. Hopes of a tax cut are fading one—that North Sea prices are yet to be defined. As the head reason for the present slide in exploit and produce crude on would be running at between fast. There is even speculation unlikely to drop much lower, of a UK exploration and refin-2.3m and 2.8m b/d rather than within the industry that because although they expect Middle ing company commented: "We These companies will produce the 2m b/d that now looks of falling oil prices—and thus East producers to fall more in are being swept along in

not easy, not least because of uncertainty about the exchange rate.

A steady fall in the oil price would benefit the balance of payments of oil importing countries like West Germany and sterling neight be expected to fall against those currencies. and probably also against the

This would tend to offset the original price reduction since off, which is priced in dollars, would be made more expensive in sterling terms by a fall in the exchange rate.

As a rule of thumb each 1 per cent devaluation of sterling would increase the sterling values of UK oil taxes by about £60m. In a recent computer simula-

tion of the effect of a \$7 fall in oil prices to \$28 this year, the London Business School suggests the fall in the exchange rate might be about 13 per cent compared with what it would otherwise be.

UK output would be boosted by about 0.3 per cent led by a ing effects on future reserves. 0.5 per cent increase in exports, It is this as much as the and the increase in public short term effect on revenues borrowing would which has moved him to the £500m. A further \$4 cut in cautious end of the range of op- the oil price in 1983 could, by 1984, produce an extra 1 per cent growth in UK output. By 1984-85 on these assumpwere predicted to increase about measures will be worth little tions, public borrowing would

fourfold in current prices to more than £1bn, an amount be increased by about £4bn in spite of a devaluation of With such large stakes laid in forecasting the borrowing re- sterling of about 7 per cent against the dollar compared Indeed forecasting the wider with what it would otherwise

### Why the oil companies want to maintain output THE DRAMATIC fall in oil munist world supplies. If members. This is why Iran is of oil production may not be a duty, a tax on revenue rather hope?—that Opec will meet in

OIL PRICES AND THE BUDGET

A conundrum for Sir Geoffrey

By Max Wilkinson, Economics Correspondent

OIL AT \$50

98 million tornes

North Sea Oil

Production

ture is scheduled to be £115bn

in 1982-83). By comparison, a

small adjustment to the interest

paid on the National Debt

could easily add £500m to the

annual volume of North Sea oil

production is expected to have

increased by about 60 per cent

while Government oil revenues

out on the green balze of the

world oil market, it is not sur-

Between 1980 and 1985 the

borrowing requirement.

about £18bn in 1985-86.

ment which had been relishing the prospect of big increases in oil taxes.

HE BIG drop in oil prices

Budget anithmatics into some

confusion. But, for all that, it

is good news for the UK

The problem now for Sir

Geoffrey Howe, the Chancellor

Oil is so widely used in industry that the immediate

industry's costs and raises

profits; it dampens inflation and

economy.

now in prospect has

thrown the Chancellor's

After all, so much of the North Sea development has been made possible only by the big rise in energy prices which followed the 1973 oil crisis. Britain's offshore oil fields are among the world's most expensive to exploit. Even a mediumsized find can involve a capital investment of well over £1bn.

operating costs, measured on a present value basis, can run to more than \$10—in a few cases over \$20-for every barrel of oil recovered. And that is before companies consider their return on investment and Government taxes. In contrast, or taken under control of hoped a few years ago. Operat- becoming noticeably more agreement for a new reference the production costs of some governments in the Middle ing problems and delays to field restive. They have urged the level of around \$33-\$33.50 a

oil. In recent weeks producabout four per cent of non-com- uncertain exports of some Opec energy balance this lower rate mentary Petroleum Duty. The . Companies believe—or is it

was less than 1.8m b/d. Out- were operated on a mix of the UK Continental Shelf. put this year should average crudes dominated by the 2.3m b/d in 1984.

The oil companies have their of falling prices. They need the continue rising. Quite simply, cash flow to cover past and the country needs the oil future investment in the North revenue.

The Government, or at least

prices just as North Sea pro- Britain was a member of the now finding its so difficult to bad thing, particularly as the than profits, was introduced at mid-March and take steps to duction is approaching its peak Organisation of Petroleum attract buyers, even after re- country has already become net the beginning of last year as a restore some order to market must appear a cruel and iron- Exporting Countries (Opec) it ducing its price \$4 a barrel self-sufficient in fuels. By pro- means of creaming off for the supplies and prices. In the ical coincidence to a Govern- would be vying with Venezuela below the reference level for ducing less now the oil industry. Government some of the longer term increased economic is deferring the day when the benefits of the price rises which activity, triggered by the latest Saudi Arabia, the leading. It is also one of the reasons country returns to being a bad occurred in 1979 and 1980, round of price cuts, should why UK oil companies have major importer of fuel. So far "Surely, with prices falling, we result in more demand for oil. But unlike some members of adapted their refineries to pro- the industry has produced only are not going to have a windfall Onec the UK has not been cess a higher proportion of 365m tonnes of the 2.2bn to losses tax," exclaimed one chief present market turmoil, one forced to cut output by a lack home-produced, light crude off. 4.3bn tonnés of oil which the executive. of buyers. Quite the opposite. A few years ago-before the Government believes will There can be no doubt that day forecasting that prices

Budget on March 9.

Corporation, under pressure

takes the view-albert a hesitant position. The cut-off point has revenue—the Government will line with some further reduc- uncharted waters."

Even in the midst of the

leading oil company was yestercaused trouble for the industry of 2 to 3 per cent annually nominal terms—during the next decade. The uncertainties arising

views, together with industry qualms about future taxation policies, are causing North Sea companies to review their investment plans. In general the industry feels prices would have to fall substantially below \$30 a barrel to make North Sea

### Nen & Matters

for a "I have at present what may government inquiry into the be described either as an open scheme, and the pressure from or an empty mind about the a minority within their own job," says John Sparrow, the ranks for a more aggressive mild and bespectacled merchant banker who is to head the Central Policy Review Staff, the Cabinet Office "think tank."

But Margaret Thatcher's choice of the London personnel chief of Morgan Grenfell for the post surely points to what she expects from it.

During the past couple of years, Robin Ibbs - now prematurely recalled to ICI to trouble-shoot for the incoming Social Democratic chairman John Harvey-Jones — has sharpened the CPRS into an instrument of analysis.

The Prime Minister's demands on him have been mainly for examinations of such narrowly specialised areas as British Rail electrification, Government as the 1976 Dockwork Regula- relations with the nationalised industries. De Lorean, and tele-

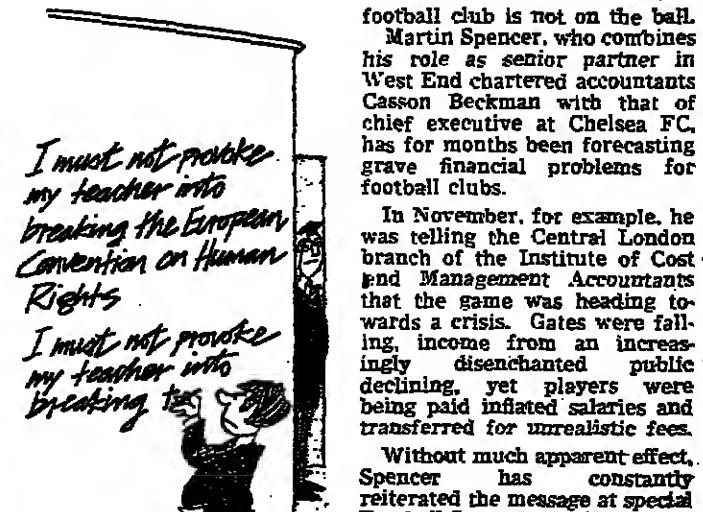
All the indications are that Sparrow will develop similar that their interests lie in an work by the "think tank" on efficient, financially viable specific financial and commercial issues.

A chartered accountant Sparrow worked for Ford and Hotpoint before joining Morgan Whether more assistance from | Grenfell. After serving in the

> "I am accustomed to spending a reasonable amount of time and its future," he says, Useful experience for his new

> role. And what no doubt, led the bank to pick him to provide Mrs T with advice on City matters when she turned to it for help as Leader of the Oppo-

Sparrow's function then he Soccer blues



to do so with short papers on says.

interest rates and the rest of the financial scene. It remains to be seen whether under Sparrow's direction, the "think tank" will regain the perhaps three or four. buoyancy that it once enjoyed under Lord Rothschild. The retiring Ibos has kept it submerged, almost out of sight, in the muddy waters of Whitehall.

The broad, long-term view is took of the whole range of Government policy seems to have been given a marrower and formehoriemed forus.

if it cannot recapture its early being understanding. entrepreneurial zest, there are many who would like it to show a little more ambition.

football club is not on the ball. Martin Spencer, who combines charges, which amount to his role as senior partner in several hundred million dollars, West End chartered accountants are proving too much for the Casson Beckman with that of Hunts, who remain fabulously chief executive at Chelsea FC, wealthy but have most of their has for months been forecasting money tied up in oil, coal, grave financial problems for ranches and other things that football clubs.

In November, for example, he off bank debts. was telling the Central London branch of the Institute of Cost weak, can you understand why and Management Accountants Bunker. Herbert and Lamar that the game was heading to would prefer more time to pay wards a crisis. Gates were fall- rather than cashing in some of ing, income from an increas- their assets. disenchanted public declining, yet players were being paid inflated salaries and transferred for unrealistic fees.

reiterated the message at special Football League meetings. He predicts that before long we shall see a smaller league more ground sharing by clubs. and perhaps even government support for refurbishing the

sports get public assistance," he But even then, he adds, 1986 the number of football clubs in London could be reduced from the present 13 to

grounds. "After all, other

It will be interesting to see what happens at Hull now, Spencer, was called in by Cheisea when it was in similarly dire straits. He solved the Blues problems-financially, at least.

#### Tally-owe

it opporently is doing little The Hunt brothers of Dallas work on social problems, nor is seem to be having another spot it as active as it once was in of bother with their finances. macro-economic surveys. Even But the local bank manager is

> A couple of years back, you may recall, the three Texans lost a dollar or two playing the . LOW notes: silver market and, with the help of the Federal Reserve Board, had to put together a quick bank. "Fiscally Handicapped." loan of \$1.1bn to tide them

But the annual servicing are not convenient for paying

Lawyers and bankers after a weekend huddle down in Dallas

are now reported to have found a way to stretch the repayment period. As they say in banking Spencer has constantly circles, when you owe a dollar, you are a debtor. When you owe a billion, you own the bank

#### On the scent

Alsatian tracker dogs to sniff out the city's criminals puzzled Vancouver police for some time. Squad cars would arrive at the scene of a crime, the doghandlers would leap out with their charges—and the dogs would snuffle disinterestedly around for 20 minutes or so before giving chase. Now it has been discovered

that the trouble is caused by

catalytic converters installed in

the newer models of police cars

The sudden reluctance of their

to cut poisonous exhaust emissions. "Acidic gases," say the police, " are seeming into the dog's rear-seat compartment and stunning their olfactory organs." They are now considering putting the dogs into gas masks to preserve their sense of smell while the National Research

Card pinned to the cost of a Kensington street singer:

Council works on the problem.



Extend knowledge of Australian financial scene

> As part of Australias largest banking group we can help you to improve your knowledge of the Australian economic and financial scene.

Our monthly Economic Newsletter will provide the information you need and give you an excellent idea how valuable our advice can be when you need answers to questions concerning finance, commerce or industry in Australia

Mr.D.L. (Derek) Hammond (extension 254) at the Landon branch of the CTBA today for your copy. Commonwealth Trading Bank

Ring our Manager International

#### of Australia London: 8 Old Jewn LECZR-BED, Tel: (01) 800 0822. Telex-883864.

New York Tet (212) 888 9220 Telex 238550 Hong Kong-Tel: (852) 5-286441: Telex 60466, 60802 & 61629.

#### THE ARTS

#### Elverpool Playhouse

# Erpingham Camp

by MICHAEL COVENEY

The Expingham Camp was a general mood it generates is pool. Turning to his religious television play by Joe wonderful. Andy Greenfield's adviser. Expingham drily Orton, seen in a stage version the following year at the Royal Court. Set in a chaotic holiday foliage is redolent of Barry gations." camp, it was Onton's modern equivalent of The Bacchae, with after one of the red coats has slapped a hysterical, pregnant his unknown father. participant in a screaming competition.

Chris Bond and director Alan extended induction is taken up liance, is an imperfect text for disappearing from view. with the establishment of a new the stage, and Mr Dosser marsub-plot in which, a ferocious shals all this scenic and interrock singer, Backhouse (Andrew polated resources to deliver a regime, and it is as much a Schofield), and his tom cat second act of irresistible apoca- relief as a pleasure to see the music steadily undermines lyptic grandeum. The patite's company hitting something like Expingham's vision of whole-sermon on the Gaderene Swine true form. There is still too some entertainment taking over is submerged in a company numthis world and possibly the next. ber ("Do the pig. oink oink") which the silly programme

splendid design, with its palm remarks. "I hardly think this trees, banthoo sticks and painted is the answer to falling congre-Manflow's awful "Copacabana."

have been pulled from Loot; Saw I have no objection to any A: lot of this material is of and strip sequence with all on biographies are a depressing an indifferent quality, but the board diving into the onstage symptom.

Neil Cumningham's superbly Red-coats man the aisles, shak- suave and supercilious Erpingrioting campers ranged in oppo- ing maracas and tambourines ham is the key factor in the sition to their maniacally like refugees from Hi-De-Hi! show's ultimate success. As the authoritarian bost, Erpingham, while Backhouse flourishes a camp falls under siege, he dons pair of dentures that belong to beret and military camouflage and turns up Vera Lynn on the The idea for the teeth may gramophone. In one particularly hilarious and climactic The play has been given a the quest for a lost parent is sequence, an old red-coat is rare old going-over by writer taken from What the Butler compelled to wear the dentures; but there is a surprise dénoue-Dossor. It is 25 minutes before of this. The Erpingham Camp, ment and Erpingham inflates to we hear any lines of Orion: the despite its epigrammatic bril- alarming proportions before

This was my third visit to the Playhouse under the new much indulgent mugging, of

#### Arts, Cambridge

### The Taming of the Shrew

by MICHAEL COVENEY

extremely enioyable production Ъy Richard Cottrell is the sort of work the Cambridge Theatre Company does best. The show, recently returned from the Hong Kong Arts Festival, goes on the road again after two weeks in Cambridge to Aberystwyth, Darlington and Harlow. Lucentios. The full text, with the Sly Scenes wittily incorporated from Pope's edition, is given a beautifully. However unpalat- a fine silly ass Hortensio, and marvellous internal clarity and bristles with happy ensemble invention.

timbered Warwickshire inn, with a glimpse of bulkrushes outside the front door. The delivered by June Ritchie's as Biondello. And there is a induction establishes Chrisregular customer who becomes vocal sarcastic edge. The main and the tapster suddenly awake the butt of the Lord and his point though is that Petruchio's to his worm-turning potential as hunting party on the arrival of brutal tactics of killing his wife he faces up to the formidable a troupe of players. Roger with kindness are as much a hostess of Brenda Peters.

the boozy Hume makes of tinker a wonderful participant in his own dream, which indeed hath no bottom. He finally nods off just as the comedy reaches its tenderest moment. with Petruchio and embracing in the street. This is well prepared by the lovers sitting aside to enjoy the brisk farce of the Vincentios and

As a comedy of confused identities, the evening works able audiences since Shaw's Brian Hayes a splendidly rapafamous dismissal have found the play on the page. Mr Cottrell Saul Radomsky's design is a demonstrates its perennial appeal in the theatre. And the submissive speech. spirited, slightly comic opera- superlative dying fall, with Sly style shrew, is given an unequi- returned to his former status

opposite number's histrionics. As with Beatrice and Benedict, the comedy is really about two people engaging each other's affections by exploiting the worst in their respective characters. This is likely to prove a more solid foundation to a relationship than the insinid mercenary nature of Bianca's arranged marriage.

Terence Wilton is a brisk virile Petruchio, Andrew Hilton cious, slightly dim Baptista. The company "feel" of the production shines through the excellent work of Stephen Jenn as Lucentio and Timothy Turnbull

#### Apollo

### The Housekeeper

by MICHAEL COVENEY

the current thriving state of American play-writing, mouthed slut (it is alleged) Booth make up the cast and mystery to me why Shaftesbury underwear and willing the old tion is full of such excruciating Avenue should turn up this boy on to feats he would now business as father and utterly tedious emotional pat-a- be happier to forget. The son locked in a handshake that Wigmore Hall cake between a Brooklyn father fakes an exit and hides behind stiffens into an incipient arm and son and a prospective the stairs to witness a little wrestle and in which resides female housekeeper. Has no- banky-panky on the sofa. Mr the struggle between the generbody told them about Shepard. McKern enlivens this episode ations. A real lulu. Weller, Babe, Rabe, or Mamet? by goosing himself on his own The only conceivable justifi- walking stick after diving for cation must have been a star Flona's crotch and oursuing her part for Leo McKern of the up the stairs to the marital bed rumpoled demeanour and gravelly voice that sounds as I suppose a geriatric faction in If marinated in port for the the audience might interpret past 10 years. There he sits, as the curtain rises, looking for all the world like a beached with the off-Broadway avant whale who has lost his sense garde. I detect an attempt to a four-week national tour. He barely half full for a Fitz- cogent variations run continu- inevitably been eclipsed by the of direction and forgotten the smell of the sea. After 39 years Frank D. Gilroy's calculation on of marriage, he is lately widowed and bothered by a son who has come across from Long Island to either put him in a home or hire a help. The very test applicant for the job is on her way. She turns out to be mutual embarrassment: that an ex-nun and, more relevantly, offspring are lining up at the Dad's ex-lover.

This leads to a variety of deposit them in institutions bethifting liaisons between the fore retiring to pick up on lives this which possess neither very much interest in themselves nor even a minimal element of excitement about the respective certiforial claims. The nen. Floor Thomas, has as Faistaff and Lear.

been transformed into a dirtycomplete and utter given to dressing up in sexy Tom Conti's soporific producwith a hail of four-letter words. this as either an encouraging call to arms or a naughty brush ensure both reactions and both counts leaves me cold.

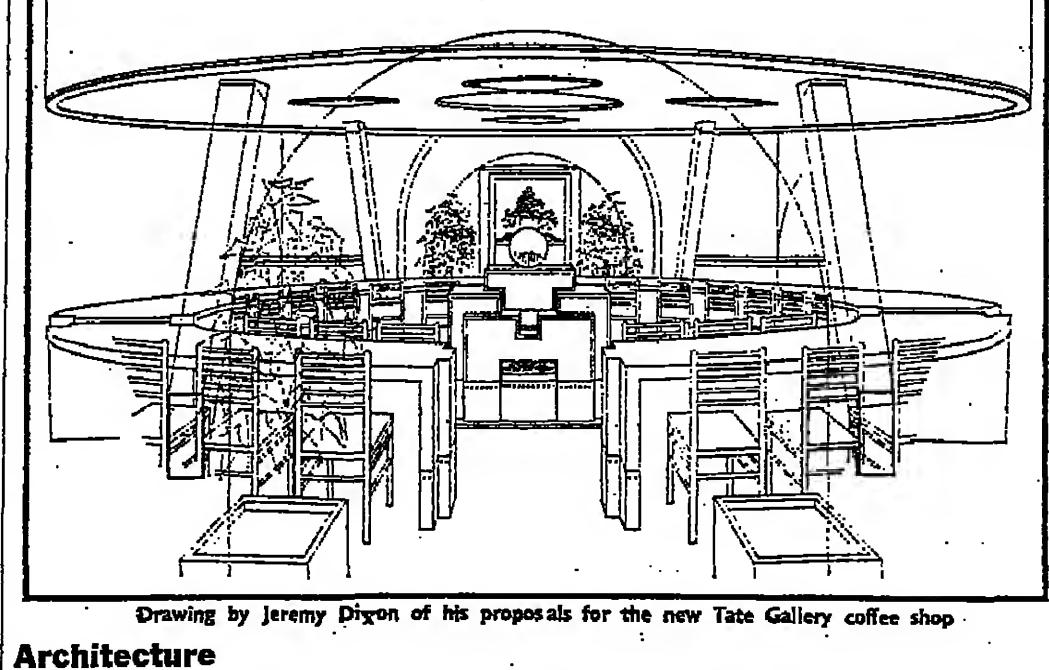
The play suggests several things: that the aged are susceptible to carnal urges; that the discussion of sex between father and son is a cause of door to catch out their sires and of respectable, materialistic banality: and that Leo McKern should be giving performances elsewhere of great parts that he here occasionally conjures, such

Clive Merrison and Connie

#### Howard Brenton to read. The Romans in Britain' on tour

Citizens' Theatre.

The tour's purpose is to pre- this occasion. sent the play so audiences can judge it for themselves, and to proscribed or in any way Whitehouse against Mr Michael March 15.



### A tryst at the Tate

by COLIN AMERY

Monumental may be a mis-

leading word but Dixon uses it

himself. It does not mean that

the Northamptonshire scheme

was massive and dominant but

rather that the formal elements

of the design, the metaphorical

content as well as the relation-

ship to the landscape, gave the

building an historical context

as well as a strong presence.

the competition winning scheme

was never built because of

economic stringencies and this

radical design remains on

Dixon was not deterred and

now he is successfully building

imaginative private houses and

teaching at the Architectural

Association. His work has been

exhibited abroad and it is pos-

sible to see one of his built

schemes in London in St Mark's

fronted traditional London

street houses. The street

facades are gabled and desora-

tive to associate them with the

rich vocabulary of the surround-

ing Edwardian streets. The

use of porches, bay windows.

pyramid-topped gate posts and

gables not only relates the

houses to the neighbourhood but

produces a geometric com-

position that is close to the

Dutch town houses of Haarlem.

Strongly emphatic right angled

elements involve the passing

pedestrian — you cannot ignore

In his design for the Tate Gal-

works from the same principles.

the presence of these houses

Here he has designed narrow-

Road. North Kensington.

paper.

Alas these are hollow words —

The Tate Gallery is the place pyramid set in a landscaped to go for modern art. current exhibition of recent acquisitions shows that it is more catholic than perhaps it has been in recent years. Tate will soon be the place to go for modern architecture. In this field too the trustees and the director have shown an enlightenment and spirit rare in institutionalised cultural estab-

The new Clore wing which will house the Turners will soon start rising to the designs of James Stirling. He has produced a design that is refreshing and original and it is going to be controversial and stimulating. It is much to the Tate's credit that they have boldly given this important commission to an architect who is more greatly honoured abroad than he is in his own country.

The Tate have gone on from this imaginative decision to yet another. They have asked one of our leading younger architects, Jeremy Dixon (who won limited competition), to design a new coffee shop. It is to be built in the same rather drear basement area as the present coffee shop, and thus presented the architect with a difficult challenge he has resolved brilliantly.

Who is Jeremy Dixon and why can he be described as one of our leading younger architects? It was 10 years ago that he won, with his wife Fenella and architect Edward Jones, the lery coffee shop Jeremy Dixon competition for a new county hall for Northampton. He estab. He looks first of all at the existlished then a belief in buildings ing space and the whole spirit as part of a monumental tradi- of the surrounding building. tion with a design for a glass and relates his ideas to the

### Fitzwilliam Quartet

A Saturday-evening recital by were in for a prickly study in worked. The Quartet responded the Fitzwilliam Quartet would usually fill the Wigmore Hall. But there is nothing as certain

and Borodin. John Verdi make clear that it is not banned. Paynter's . . . et quart was 'illegal" because of the forth- william last year to celebrate inexplicably neglected. The lack enthusiasm, and one looks forcoming action by Mrs Mary the composer's 50th birthday. A of interest in the Verdi is ward to their recording of both Bogdanov at the Old Bailey on l-tions from T. S. Eliot's Four Fitzwilliam demonstrated it is interest.

tions of a man entering his fugue of the finale especially second half-century. But . . . et than to the slow movement (a as a hint of enterprise in the quart turned out to be a shade less interestingly inflected Howard Brenton, author of programme building to keep an straightforward set of variations than it might have been) and The Romans in Britain, is to audience away, and so it proved on the six-note figure heard at the scherzo (lacking some read this play as a narrative on this weekend. The hall was the very start of the work. The delicacy). Borodin's first has will visit Oxford Playhouse, william concert which did not ously for 12 minutes in an un-popularity of his second quartet, Newcastle Playhouse. Glasgow fall back on the conventional varying, quick tempo, relying and certainly there is not the Liverpool in a single particular. Even the only occasionally on repeated- wealth of singable tunes in the Playhouse, Cambridge, Wolver- Haydn that began the evening note figures or ostinati to pro- earlier work ripe for plunder hampton, Birmingham, War- was the elegant pair of move- vide the linking thread. Written for the Broadway stage. There wick. Derby Playhouse, North- ments that are all he lived to in a blameless extended tonality, is instead a much more intricate ampton. Nottingham. Milton complete of the D minor the string quartet is idiomatic- construction and greater emo-Keynes and Leicester Phoenix | quartet Op. 103, gracefully ally used; but what the work tional depth; the slow moveturned by the Fitzwilliam on lacks is a single decisive ment especially is a fine, promusical idea, something to grab found meditation, precisely

> keep it. 1. Quartets suggested that we full of strong ideas, tightly

the philosophy of the passing better to the power of the outer of time, the natural preoccupa- movements and the bounding Thereafter followed Paynter, the listener's attention and to counterbalanced by the scherzo and trio, all sweetness and light, Both Verdi's E minor and which follow it. The Fitzwilliam commissioned by the Fitz- Borodin's first quartets are played the work with evident programme replete with quota- especially puzzling, for as the Borodin quartets with great

ANDREW CLEMENTS

#### **Covent Garden**

### Bryony Brind

by CLEMENT CRISP.

The new programme at the artist—and nothing should be Opera House, which comprises allowed to curtail the expansive the Shades scene from La ness of her movement (she has offered impressive new casting, and a horrid accident to Wendy Ellis as the heroine of Pigeons, on Saturday night. Miss Ellis had started the ballet delight-Eagling, the young Painter, into of a strong technique. paroxysms of loving exasperation. Rosalyn Whitten had just entered in a blaze of temas a vivid and alluring gypsy his infidelity—and despite some when Miss Ellis slipped and fell. stage made slimy by the daffodil shower that earlier greeted Bryony Brind and Nureyev stress the bravura aspect of the bravely on, but was soon un- very real ability, but this, like obtrusively replaced by Lesley the relentless grinning by the

The interval brought nature of the place. The main report that Wendy Ellis had space is in fact way beneath the main dome of the Tate and broken a wrist, and Miss Collier completed the ballet in fine Dixon reminds us of this by style. Despite this unnerving creating a circular, axially cast change Wayne Eagling, in placed ceiling above the centre his debut as the Painter, showed a head-strong verve to his Four curved tables on a subcharacterisation and his dancing, matched by the swift footwork and luscious provocations ceiling itself is reminiscent of that made Rosalyn Whitten, another debutante, so tempting a Breakfast Room at the Sir John Soane Museum in Lincoln's Inn

periormance.

Her Romany chums are a raggle-taggle crew. but what a good and enduring ballet this is. Gentler than Fille, its detail and sensibilities less extrovert in statement, Pigeons is no less rich dance invention, and sure in its perceptions about the joys and decits of first love. In the opening Bayadère.

Nureyev, gave a first interpre- wick, expansive and exultant. tation which indicated how were joined by Deirdre Eyden. much we have to expect from with her beauful arms and this outstanding young dancer, grand manner. These are With her long, slender limbs and dancers of admirable distinction, supple back, Miss Brind offers prospective Nikiyas all. a beautiful and individual physical instrument to the dance. She rected about my use of the has a classical style which is adjective renversee last week to slightly at odds with some of describe the arabesque which the genteelisms of the Royal brings on the Shades. This is, Ballet manner—at moments she correctly, an arabesque allongée. looks more like a Leningrad Mea culpa.

design works on another level. When you are sated with the splendours of the pictures this room will rejuvenate your senses by its cool, purely architectural qualities. The colours will be those of earth and stone, there will be the gentle splash of water and the furniture will have a permanent solidity about it. Looking through the arches pairs of trees in tubs will add definition to the spaces and the plenitude of mirrors will add dimensions that will conquer the restrictions of the original

of the coffee shop.

stantial scale reflect the quad-

rants of the ceiling above. The

the shallow saucer dome in the

Fields. Following that noble

example Jeremy Dixon has his

light source from behind the

ceiling and reflects the room

itself with convex mirrors set

into the ceiling. In the centre

piece of furniture which is also

the four openings through the

Victorian engineers' barrel

vaults can be seen on each axis.

In the corners of the room are

four mirrored alcoves. A great

bonus is the additional circular

room that the architect has con-

jured out of a storage space.

This will be the trysting place

The particular skill of the

at the Tate for years to come ...

of the room is a monumental

a fountain. From this point

Bayadère and The Two Pigeons, a tendency to hasten or overemphasise the ending of a phrase because her musical intelligence tells her that there is not enough time to permit her line its natural fulfilment). Her fully, a bright and very appeal- manner is light, wonderfully ing girl who drives Wayne clear, and she already disposes Her entry as Nikiya, and the subsequent duet, were imbued with the right seriousness—

perament and flaunted charms Nikiya a spirit forgiving Solor awkward and tense double-work (The cause could have been a with Nureyev, the style-atmosphere of the act was well estab-lished. Miss Brind's decision to after Bayadère). She picked succeeding variation can be herself up and danced most excused as youthful pride in her Collier, who was watching the Shades in the allegro finale to the scene, reduces an incident of romantic imaging as ecstatic and mysterious as the wilis' scene in Giselle, to the mindless level of the Don Quixote pas de

> Yet whatever my carping. Bryony Brind is an exceptional artist. She needs the refinements that only come from ballerina coaching, and the example of some great guest ballerinas. necessary for the development of our artists as for the illumination of the repertory and the delight of the public. What Miss Brind and the entire cast also deserve is playing far superior to the leaden, routine rum-titummery provided by the orchestra under John Lanchbery: the score can sound-as the Kirov has shown—vastly more like music.

In the trio of Shades soloists. Ravenna Tucker, dragonfly light Bryony Brind, partnered by and exquisite, and Fiona Chad-

As a coda, I must stand cor-

#### Elizabeth Hall

### Brandis Quartet

by DOMINIC GILL

Six years ago the leader of viola. The interpretation itself, fellow-Philharmoniker respectively of Peter Brem and Wilfried Strehle to form a new string quartet. The debut was by all accounts a sensational success, and the following sea-2000-seat Philharmonie in Berlin. German critics announced that the nation had suddenly acquired, almost overnight as it seemed, a third string quartet

of international calibre. The Brandis's London debut vesterday afternoon was there-

grown sonority of Strehle's which touched me more.

Berlin Philharmonic, though, was curiously dry: Thomas Brandis, joined with his never cold, but prosaic in its impulse: never faltering, but never quite unified in its guished violin and viola lyrical drive. The Brandis discovered Debussy's notes or most of them: in the first two movements, tiny, vital dovetails were consistently smudged without discovering more than son the ensemble twice filled the a fraction of their eloquence and heart.

Their accounts of Haydn's D major quartet op. 20 no. 4, and in their second half of Schubert's "Death and the Maiden," were on the face of the music hugely accomplished. bright, clean and finely tuned. fore both a pleasure and a But at the time same time every disappointment—a very real measure of the performances pleasure at hearing for the first seemed to me-powerfully subtime an ensemble of such tech- jective response, difficut to submical distinction, mixed with stantiate—to speak of schooling disappointment at hearing per- rather than instinct of solid formances which were neither rehearsal rather than the very quite so vivid nor so individual stuff of the performers' bones. as the heralds had suggested. The great climax of Schubert's They began with Debussy's first allegro seemed not to spring quartet, which showed off organically, but somehow to straight away their most notable have been manufactured, from feature: a big, luscious sound the score. The set of variations of almost chamber-orchestral was offered serenely, but withrichness, carefully and subtly out joy. An impressive debut grained, splendidly weighted by in many ways: but I have heard the unusual warmth and full- many recitals far less good

# ALSERY, S 836 3878. Credit cards 378-6365/930 0731. Grp bites 839 3092/656 3962. (Sign translation mat Thurs 4 Mar 3 pm.) Eyes 7.30. Thurs & Sat mat 3.0. Thurs mat ONLY, Michael Roos substitutes for Trevor Eve. CHILD-REN OF A LESSER GOD. LIDWYCH. S 836 6404. CC 379 6233 (10-6. Sale 10-4). IND 836 8332. ROYAL SHAKESPEARE COMPANY RICHARD IL You't 7.30 pm. List perix LA RONDE from 5 March (this play is about sexual relationships and is not suitable for children). Group Sales 379 6061. RSC also at The Warehouse/Piccedilly. Box Office 01-428 8793; Record info-01-628 2293. AMEASSADORS, 535 1171. Grp sales -379 6061. Ties 66.30. £3.30. £4.30. 64. £3. Eves 2. Mats 7562 3 4. Sec 5. ROSEMARY HARRIS. DAVID SWIFT, 34 CHARING CROSS ROAD by Helene Hans.

APOLLO, SHAFTESBURY AVE. CC 01-437 2663. LEO MCKERN in THE HOUSE MEEPER by Frank D. Giray. With Cove Meerigan & Connie Sooth. Dir. by Tom Court. Eves 8.0. Mats Wed 3.0. Sats 5. Group Sales 01-379 6061. THE BOUND OF MUSIC PETULA CLARK
EVER 7.30. MAIN Wed & Sat 2.30.
Sex Office 10 and per in personphone-post-SAE. SPECIAL HOTLINES
O1.928 SPES-6-7. CREDIT CARD
BOOKINGS 01-834 5919-6184. TELE
DATA (Instant 24 hr confirmed) Credit
card bookings 01-200 0200. GROUP
SALES 01-379 8061. ANAMERIDGE. CC 01-836 1488;8056; 7040, Opens March 23 until 15 May. Prepare STARR and full supporting to Yussiri at 7.30 pm. Set 8.00 & 8.00 pm. Tickets from 62.50, Party brus 01:836 2378, Yeledata 01-200 0200.

Special S 232 3761. CC 240 5258. ENGLISH HATIONAL OPERA. Wed. FR. 750. MANON. Thurs. Set 8.00: THE PLYING DUTCHMAN. THEATRE S 930 2578.

Your card bookings 839 1438. Gra

The STA TOST. Mon-fri 8.00. Sat

THE STA TOST. Mon-fri 8.00. Sat

THE STA TOST INSTRUMENTS TO CHILDREN.

THE STATE OF MELL BUNN. STREET GARDEN, 240 1066 5 (Garden-Berge CC, 836, 8903). THE ROYAL SPEEKA, Tomor at 5.30 Die Mainter-THE ROYAL MALET, Was at 8.00 to Revaders, The MacLet, Was at 8.00 to Revaders, The Phoene, Thurs, Fit & Set at 7.30

THE STATE OF THE CT 379 8565.

STATE OF STATE SAST. MORITHME 7.30.

SEE SAST. MORITHME 7.30.

SEE SAST. MORITHME 7.30.

SEE SAST. MORITHME 7.30.

SAST. MORITHME MAY WON'T PAY!

SEE SAST. MORITHME MAY SAN SPECIAL

MORITHME MAY SAN SAN SAN THE THE SAN THE

DRURY LANE, Theatre Royal CC 836 8108. THE PIRATES OF PENZANCE. Opens here May 26. Box office now open. DUCHESS, S and CC 836 8243. Eves 8. Wed 3. Set 5.30 and 8.30. RICHARD TODD, Derren Nesbitt and Carole Mowism in THE BUSINESS OF MURDER. DUKE OF YORK'S. 836 5122, CC 836 9837. Group sales 379 6061. Eves 7.43. 12 price mat Thurs, Sat 5 & 8.15. Simon Callow & Patrick Ryscart in J. P. Donlervy's BALTHAZAR. GARRICK. CC. 836 4601. Eves 8: Mats Wed 3. Set 5 & 8. 11th HYSTERICAL YEAR OF THE LONGEST-RUNNING COMEDY IN THE WORLD. NO SEX PLEASE — WE'RE BRITISH. Directed by Allen Davis. Group sales Box office 379 8061. Credit tard bookings 930 0731.

GLOSE, S CC 437 1592, 439 6770-6799.

PASS THE BUTLER. The new comedy hit by Eric Idle with WILLIAM RUSHTON.

JOHN FORTUNE, MADGE RYAN and FETER JONES. Mon-Thurs 8.0. Fri & Sat 6.0 & 8.45. Group sales box office 379 6061. GREENWICH. S CC 01-858 7755. Even-ings 7.45. Mat Sat 2.30. SEASON'S GREETINGS by Allan Ayekbourn. Must end Saturday. From March 10 Edward Woodward in Sartre's THE ASSASSIN.

HAYMARKET THEATRE ROYAL. 930
9832. Eves 7.30. Mat Wed 2.30. Sat 4.0.
PENELOPE KEITH, ANTHONY QUAYLE,
TREVOR PEACOCK in Hosson's
CHOICE. A comedy by Harold Brighouse.
Directed by Ronald Eyre. HER MAJESTY'S. 930 5606-7. CC 930 4025-6. Group sains 379 6061. Ew. 7.30. Set mats 3.6. FRANK FINLAY AMADEUS by PETER SHAFFER. Directed by PETER HALL.

KINGS HEAD. 226 1916. Opene Ton't. Onr 5.30 & Show 7.30. Subs Ever Dnr 7. Show 8. IN PRAISE OF LOYE by Terence LONDON PALLADIUM. 01-437 7373.
MICHAEL CRAWFORD In the Broadway
Musical SARNUM. Eves 7.30. Mat Wod
and. Sat 2.45. Use the Burnum Hotline
01-437 2055. 01-734 8961 for instant credit card reservations. LYRIC, S CC 437 3686. Grp sales 379 8061. Eves 8.0. Mat Wed 3.0. Sat 5.15. RICHARD BRIERS PETER EGAN RICHARD PROTEON, PAT HOYWOOD, ARCK KINGS IN HERNARD SHAWS ARMS AND THE

LYRIC HAMMERSMITH S CC 01-741 2311, Ever 7.30, Ther met 2.30, Sat 4.30 & F.15, PAUL EDDINGTON IN NOISES OFF. LYRIC STUDIO: Ends Sat: Eves 8 pm. WHERE THERE IS DARKNESS With Rudolph Walker. MAYFAIR. 629 3036. CC 379 6565.

MERMAID TH. S Blackfriars, EC4. 01-236 5568. S CC 01-236 5324. Eves 8.0. Fri & Sat 5.15 & 8.30. ALEC McCOWAN in THE PORTAGE TO SAN CRISTOBAL OF A.H. Adapted by Christopher Hampton from George Steiner's novel.

NATIONAL THEATRE S 928 2252.
OLIVIER (open stage): Ton't. Tomor (low price prevs) 7.15 GDYS AND DOLLS.
LYTTELTON (proscenium stage): Last 2
Perfs Ton't. Tomor 7.45 TRANSLATIONS
by Brian Friel. COTTESLOE (small additorium—low price tkts): Ton't. Tomor 7.30 SUMMER new oley by Edward Bond.
Restaurant 928 2033. Credit card bkgs 928 5933. NT 440 It HER MAJESTY'S.

NEW LONDON, CC Drury Lane, WC2, 01-405 0072 or 01-404 4079. Evgs 7.45. Tues & Sat 3.0 & 7.45. The Andrew Lloyd-Webber-T. S. Eliot Award Winning musical CATS. Group bookings 01-405 1567 or 01-379 6051. LATECOMERS NOT ADMITTED WHILE AUDITORIUM IS IN MOTION. PLEASE BE PROMPT.

PALACE, CC 01-437 6834. Andrew Lioyd-Webber's SONG AND DANCE, A concert for the theatre. Starring Marti Webb in TELL ME ON A SUNDAY & PAQUITA: THE INVITATION: CARD Wayne Sieep in VARIATIONS. Mon-Fri R Day Mats Web 3. Sat 5.45. 8.30. concert for the theatre. Starring Marti Wabb in TELL ME ON A SUNDAY & Wayne Sicep in VARIATIONS. Mon-Frt B pm. Mats Wed 3. Sat 5-45, 8-30.

New booking from Marth 25 (NOTE: Wed April 7 at 7 pm). PHOENIX THEATRE (Charing Cross Road) 01-836 2294-8611. Eves 8.0. Fri & Sat 6.0 & 9.0. ONE MO' TIME! THE GREAT NEW ORLEANS MUSICAL! ONE MO' TIME IS A GOOD TIME! Group takes 01-379 6061. Ring Teledata 01-200 0200 for instant confirmed CC bkgs. 24 hours, personal service available.

PICCADILLY. S 437 4506. CC 379 6565. Group sales 01-836 3962, 379 6061. Prestel bkg Key 220 2324. Mon-Fri 7.30. Mat Wed 3.0. Sat 5.30 & 8.15. ROYAL SHAKESPEARE COMPANY In Willy Russell's new comedy EDUCATING RITAL RSC also at Aldwych/Watehouse. PRINCE EDWARD, Old Compton St. Tim Rice and Andrew Lloyd-Webber's EVITA. Directed by Harold Prince. Evgs 8.00. Mat Thurs (economy price) and Sat 3.0. Evg perf ends 10.15. 5 80x Office 437 6877. CC Hottine 439 8499, Group sales 379 6061 or Box Office. For instant 24 hr bkgs ring Teledata 01-200 0200.

PRINCE OF WALES THEATRE, 930 8681.
CC Hoting 930 0846, ROY HUDD,
CHRISTOPHER TIMOTHY IN UNDERWEATH THE ARCHES. A musical of the PRATH THE ARCHES. A misical of the Flangan and Allen story. RED PRICE PREVS TODAY, TOMORROW & WED AT 7.30, TOMORROW AT 5.15 & 8.30. OPENS THURSDAY AT 7.0, Sub Eyes Mon-Thors 7.30, Fri & Sat at 5.15 & 8.30. ROYAL GALA PERFORMANCE MARCH 9. Group sales 01-379 6061.

QUEEN'S. S CC 01-734 1166. Group Sales 01-379 6061. Evenings 8.00. Max Wed 3.00. Set 5.75 and 8.30. ANOTHER COUNTRY by Julian Mitchell. Seats from £2.50. Opens March 2. 7 pm. No Mats Wed 3 March. RAYMOND REVUERAR, CC 01-734 1593. At 7.00. 9.00 and 11.00 pm. Open Surs. PAUL RAYMOND presents THE FESTIVAL OF EROTICA. ROUND HOUSE, 267 2564, Lloyd's Bank SHAKESPEARE WORKSHOPS. This week and next The Tragedies. 11.30 am to 3.15 (with lanch break). All seats £2.

ROUND HOUSE 267 2554. Foco Novo Theatre Co. In EDWARD II by Bertoit Brecht. Evgs 7.30. ROYAL COURT. 5 CC 730 1745. EVES. 8.0. Mat Sat 4.0. Mon & Sat Mat all seats £2. OPERATION BAD APPLE by G. F. Newman-

above performances are Mar 2-4 SOLITAIRE / PROFESSIONAL / LA VIVANDIERE / QUARTET / CON-CERTO and Mar 5-6 LA FILLE MAL GARDEE—These programmes will be performed as advertised, Exchange arrangements for the holders for Perts 23 Feb-1 Mar: 1981 Dance Subscribers with this for these performances only will be contacted by the theatre direct.

2. All other that holders for these performances only please return this together with an sale, to the Box Office, Sadler's Wells Theatre, or to the agent at which they were purchased. Please indicate method of payment and whether you wish to exchange them for subsequent perts. (2-4 Mar), claim a refund or to help soften this financial blow make a donation to the theatre.

SAVOY. CC 01-836 8888. For Credit card bookings ring 930 0751 (4 lines). 9.30-6.30. Sats 9.30-4.30. Ever 8.00. Mat Thors 3.30. Sat 6.00 and 8.45. SIMON. WARD. BARBARA MURRAY, CLIFFORD ROSE in FRANCIS DURBRIDGE'S His Thriller HOUSE GUEST. OVER 300 PERFORMANCES. SHAFTESBURY. 5 CC Shaftesbury Ave. WCZ. Tel Box Office 838 6596. 2nd Year Neil Simon's Hi: Musical. MARTIN SHAW. SHEILA BRAND. THEY'RE PLAYING OUR SONG. QAPS £4 (Wed mat only), Students C4. Eves 8.0. Mat Wed 3.0. Sats 5.0 & 8.30. Credit card bkps 930 0751 (4 lines) 9.00-7.00.

ST. MARTIN'S. CC 836 1443. Evgs 8.00. Tues 2.45. Saturdays 5.00 and 8.00. Agatha Christle's THE MOUSETRAP. World's longest-ever run. 30th Year. Seats bookable from £2.50. STRAND. NO SEX PLEASE — WE'RE BRITISH HAS MOVED TO THE GARRICK STRAND THEATRE. CC 01-836 2660.
01-836 4143. NYREE DAWN PORTER.
ROY POTRICE in MURDER IN MIND.
A thriller by Terence Feely. Eyes MonFri 8.0. Sats 5.0 and 8.0. Mats Thur 3. ALK OF THE TOWN. CC 01-734 5051. For reservations—or on entry—London's greatest night out. From 8 pm. 5 HOURS OF TOP ENTERTAINMENT. THE TALK OF THE TOWN GALA GALAXY REVUE (9-30 pm). PETER GORDENO (11 pm). Dinner. Dancing, 5 bands.

8. Wed mats 2.45. Sat 5 & 8. GORDON CKSON In AGATHA CHRISTIE'S CARDS ON THE TABLE. VICTORIA PALACE THEATRE. Opens March 11 — Limited Season. Previews Friday to March 10. ELIZABETH TAYLOR in THE LIYE FOXES by LILLIAN HELL-MAN. Advance Box office open 01-834 1317-8, 01-828 4735-6. Credit cards accepted. Group sales 379 6061.

14 Parent on leave joins attorney in Temple (6)

15 Useless for instance going book on recontribute (7)

VICTORIA PALACE THEATRE. THE 18 Heavy expert ought to go to LITTLE FOXES. Monday 8 March at 7.50
Royal Performance in the presence of HRH The Princess of Wales in aid of Army and Police Charttles. Tickets: £50. £40. £25. Tel (weekdays); Brigadler Landy D1-730 5489. WAREHOUSE, Donmar Theatre, Earlham St. Covent Gdn. Box Office 836 6808.
ROYAL SHAKESPEARE COMPANY
TIMON OF ATHEMS ION'T 7.30 pm. 25 It is a church to declare (9) WESTMINSTER THEATRE. 834 0283.

March 2-27. Mats daily 2.15, 50ats
£3.50. £2.50. J. B. PRIESTLEY'S

Mystary Thriller AN INSPECTOR CALLS. WHITEHALL. Box off. tel. 01-839 8976, 01-930 8012-7765. CC 01-930 6693-6694. Group sales tel. 01-379 6061. Whitehall's latest farce ANYONE FOR DENIS! By JOHN WELLS. Directed by DICK CLEMENT. MON-SAT EYES 8.15 pm. MAT SAT 5.00 pm. wyndham's. 5 836 3028. CC 379 6565 Group reductions 836 3962. COLIN BLAKELEY, ROSEMARY LEACH in ARTHUR MILLER'S ALL MY SONS. Directed by MICHAEL BLAKEMORE. Mon-Fri 7.30. Set 4.30 & 8.00. Wed mat 2.30. YOUNG 'VIC (Waterloof, 928' 6363' From Fri Eves 7.30 & 2.30 Sat MASQUERADE in Workshop. \$255 9.00-4.50. Red group bkgs 01-859 3092.

#### F.T. CROSSWORD PUZZLE No. 4,810 ACROSS

I Advanced large number in

service (4.4) 5 Arranged intervals in health resort one month back (6) 10 Sovereign and a quarter of old (5) 11 Enraged GI mixes drink (9)

12 Will have try at making butter (5,4) 13 They make a sight better series of flutters (5)

back on resentment (7)

22 Four trapped by a cover might be furious (5) 26 Relative sound of French

resort (5) 27 Sends over the moon in a sleet storm (6) 28 Doesn't move corset on deposit (5,3)

DOWN Chap leading American republic meets Trojan woman (6) 2 Clown attached to the French welcome to take time off (2,2,5)

3 Easily earned profit from

woman abroad (7)

6 Ironed out professionally when hard up (7,3,5)place (5)

8 Getting into habit of making sauce (8)

league (6) mascara (3, 42)

9 Leeds and Newcastle are in

4 Indicate alternative to a 17 Officer gets over failure on falling in (8) 19 Taking part with off-beat lines (6) 20 Here and now (7) 7 Fret with hothead in eating 21 Notice a daughter on green

46 fg-

23 Large-scale fiddle is bloomer (5)

The solution to last Saturday's prize puzzle will be published second-hand string of pearls 16 Look at composition of with names of winners next Saturday.

### DoT probe into Suter share price movement

Department of Trade investiga- the Stock Exchange's unit which porate finance department of tors are looking into movements monitors large movements in merchant bank. in the share prices of Suter share prices. Electrical at the end of 1980 and early in 1981, before the com- has had the power to prosecute pany announced its acquisition for insider dealing offences it of Prestcold from BL. The has looked at a number of cases inquiry relates to possible —probably more than 20—but so insider dealing as defined in the far only two prosecutions have 1980 Companies Act, which made resulted.

such dealing a criminal offence. In the two weeks before dealings in Suter shares were suspended on January 15 last year, the ordinary shares had risen by 21p to 66p, Suter's deferred shares rose by a like amount. On January 16 Mr David Abell, who held 17.24 per cent of the deferred and 16 per cent of the ordinary shares, resigned from his position at BL, to become chairman of Suter.

Department's investigation was had access through her employ- The Cornelius Company of set in motion by a report from ment as a secretary in the cor- Minneapolis, U.S.

In the 15 months since the DoT

The first case, in Scotland, ended with the discharge of the accused, who had pleaded ignorance of the law and reimbursed a jobber who had suffered from the "insider" basis of a transaction.

A second case—the first to be brought in England under the 1980 legislation-will be heard in Croydon next month. A husband and wife are being charged with using price-sensitive infor- ducts group, has completed the mation (concerning an imminent \$32.5m acquisition, first agreed It is believed that the Trade takeover bid) to which the wife in principle last November, of

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange

ROPNER HOLDINGS LIMITED

(Registered in England No. 462000)

ISSUE OF 3,693,012 11.5 PER CENT.

CUMULATIVE PREFERENCE SHARES OF £1 EACH

An Extraordinary General Meeting of Ropner Holdings Limited ("the Company")

was held on 26th February, 1982 at which shareholders approved an increase in the

share capital of the Company, capitalisation issues of further 'A' (non-voting)

Ordinary shares and of new 11.5 per cent. Cumulative Preference shares of £1 each

and a change of name to Ropner Limited. The change of name will become effective

The Council of The Stock Exchange has admitted the Preference shares to the

Particulars of the Preference shares are available in the Extel Statistical Service and

copies of such particulars may be obtained during business hours on any weekday

(Saturdays and public holidays excepted) up to and including 15th March, 1982

N.M. Rothschild & Sons Limited

New Court. St. Swithin's Lane,

London EC4P4DU

12 Tokenhouse Yard,

London EC2R 7AN

Cazenove & Co.,

when the Registrar of Companies issues the change of name certificate.

Official List. Dealings in the shares commence today.

and from:-

and is not an invitation to any person to subscribe for or to purchase any share capital of the Company.

#### FT Share Information

The following securities have been added to the Share Information Service: Baillie Gloord Japan Trust (Section: Investment Trusts), Radiant Metal Finishing (Industrials). Speyhawk (Property),

#### IMI COMPLETION

IML the Birmingham-based engineering and building pro-

### Swiss base for N. M. Rothschild

The holding company of N. M. Mr Evelyn de Rothschild, expand more readily overseas, Rothschild, the famous City of chairman of the bank, said the particularly in the Far East and London merchant bank, is to be new company (which is called America. It will allow us more based in Switzerland. It will be Rothschilds Continuation Hold-flexibility." the parent company for all the ing A.G.) has been formed "to

associated companies of the bank, give us an opportunity to EDINBURGH EXEMPT FUNDS

28.2.82 Bid AMERICAN FUND JAPAN FUND 280.2p 292.1p PACIFIC FUND 109.7p

EDINBURGH FUND MANAGERS LIMITED 4 Melville Crescent, Edinburgh EH4 7JB. Tel: 031-226 4931 He said that the move was not

motivated by political and taxation considerations, and stressed that the asets of the existing group remains in the UK. He said that the establishment of a Swiss based holding company had the approval of the

Inland Revenue and the Treasury. Mr de Rothschild is the largest single shareholder in Rothschild Continuation, the UK based holding company of the bank. Other major shareholders include Sun

MAAST decoders are available. The capital cost of the temporary equipment supplied to a sub-Alliance Insurance Group. scriber is less than the subscrip-tion revenue from one subscriber SelecTV is advising a substantial newspaper consortium in the

Far East with a view to providing a local pay television ser-vice, Mr Shelmerdine says. It is Government's policy on the munications.

SelecTV

level 'low'

pany, in his interim statement.

a higher subscriber level by this

time but have been hampered by-

a shortage of decoders from

Telease. Inc, the licensors of

**BOARD MEETINGS** 

dates of board meetings to the Stock

Exchange. Such meetings are usually

held for the purpose of considering

dividends. Official indications are not

available as to whather dividends are

interims or finals and the subdivisions

shown below ere based mainly on last

Finals-Barclays Bank, Blagden and

Nostes, Fisons, Globe and Phoenix

FUTURE DATES

Lungva (Caylon) Tealand Rbr. Mar 10

the MAAST technology and

decoder suppliers. Consequently, both the installation and sub-

scriber revenue are currently

running at lower than antici-

Interim-Raine Industries.

Gold Mining, Royal Insurance.

year's timetable.

Finals—

pated levels.

The following companies have notified

#### **UU Textiles** subscriber chairman quits

THE PRESENT number of years, the garment maker became chairman of UU Textiles subscribers to Selec'TV's three UU Textiles has a new chairman. and his family acquired 59.3 per systems is 923, says Mr M. E. A. Mr J. S. Dunn has resigned as cent of its equity. Shelmerdine, chairman of this chairman and managing director, USM quoted pay television comto be replaced by finance director Mr C. Chambers. The directors had hoped for

Mr Dunn said "It would beincorrect for me to comment. I am no longer working for the company. Nothing untoward has happened. The group is now profitable and in a better position than it has been for quite

The company said, "Jeff Dunn. was chairman in a caretaker capacity. He was due to leave in June 1982 anyway, but we decided that with the company having such a good order book it was the right time to leave. Prospects for the company are reasonable if not dynamic. The blokes now in charge are competent to run the company."

In October 1978 the lossthe deal, Mr Richard Ratmer, 29- cent of the equity.

For the third time in as many year-old chairman of Salbstein

Despite a brief return to profits in the six months to December 1978, the companie's problems mounted, and in 1980 it disposed of its knitwear subproperties. The wholesale side of Salbstein was also

resigned "due to the ill health of his wife" and managing director Mr Dunn, who had been with the company since 1976, took over as chairman. In December 1980 the company had announced that it "expected to break even in the

year to June 1981," but then

made a pre-tax loss of £74,000.

This week the company announced that it had made a loss of £29,400 in the six months to December 25 1981. At the making UU Textiles, which has attributable level the losses were not paid a dividend since 1975. £42,700 (£4,500). In a statement attempted to solve its financial the company said that since problems through a reverse September the group had been takeover of textile wholesaler E. trading profitably. The Ratner Salbstein. Under the terms of family still holds about 50 per

#### BIDS AND DEALS

NEW VENTURA/ CAIRD (DUNDEE)

Contracts have been exchanged with Cable Vision The offer by New Ventura (Wellingborough) to provide an Carpets for the ordinary capital additional pay television service of Caird (Dundee) has been to the town. This brings to the accepted in respect of 2,447,938 company a potential 8,500 extra shares (approximately 91.75 per subscribers and, in view of the cent) and acceptances totalling decoder supply position. Cable 11,062 shares have been received. Vision (Wellinghorough) has in respect of the offer for the agreed to allow temporary, less expensive, technology to be used.

This will be discarded when preference shares (approxi-

mately 61.46 per cent). The offer for the ordinary shares remains open until further notice and New Ventura Carpets intends to acquire compulsorily all the outstanding ordinary shares.

The offer for the preference shares remains open until March

GALLAGHER GP. also continuing to investigate THE BUILDING and construcopportunities in Europe and tion company, Gallagher Group Australia. However, the com- has bid I£4.25m for H. Williams

has bid I£4.25m for H. Williams pany's progress in the UK is supermarket chain, still largely dependent upon the The bid, which the H. Williams board is recommending to future of broadcasting and com- shareholders, marks the first expansion by Gallagher out of

property since the group declared its intention to expand in the supermarket business. H. Williams, which is controlled by the family of John Quinn, lost £600,000 in 1980 and has not paid a dividend since

There is speculation that some of the company's sites might be

251 Banco Bilbeo ..... 280 Banco Central ... Banco Exterior ... Banco Hispano... Banco Vizcaya ... Banco Zaragoza... Dragados ....... Espanola Zinc ..... 63.5 Hidrola Petroleos ..... 

### CRESVALE

Announce with pleasure the appointment of Mr. John S. Murray

President Cresvale International, Inc. From

Cornwall House Coopers Row London EC3N 2BQ

### ---INTERNATIONAL

Specialists in International Securities Markets

March 1st, 1982

Tel.: No: (01) 481 1100 Tlx.: 8953714

60 Broad Street New York N.Y. 10004 Tel. No.: (212) 269 1250 Tlx.: 429189

This advertisement complies with the requirements of the Council of The Stock Exchange.

U.S. \$125,000,000

Citicorp Overseas Finance Corporation N.V. (Incorporated with limited liability in the Netherlands Antilles)

Guaranteed Retractable Notes Due 1997 Unconditionally guaranteed by

CITICORPO

The following have agreed to subscribe or procure subscribers for the above Notes:

Credit Suisse First Boston Limited

Citicorp International Bank Limited

Banque Nationale de Paris Morgan Stanley International Crédit Lyonnais

Morgan Grenfell & Co. Limited

Salomon Brothers International

Orion Royal Bank Limited

J. Henry Schroder Wagg & Co. Limited

Swiss Bank Corporation International Limited

Société Générale de Banque S.A. Dean Witter Reynolds Overseas Ltd.

Wood Gundy Limited

The issue price of the Notes is 100 per cent. The Notes have been admitted to the Official List by the Council of The Stock Exchange, subject only to the issue of the Notes.

Interest is payable annually in arrears on 1st March, the first payment being made on 1st March, 1983. The Notes are redeemable at the option of the holder on 1st March, 1985, 1988, 1991 and 1994 as of which dates the interest rate may be adjusted. The interest rate for the first three-year period will be 151 per cent. per annum.

Full particulars of the Notes are available in the Extel Statistical Service and may be obtained during usual business hours up to and including 15th March, 1982 from the brokers to the issue:

> Cazenove & Co., 12 Tokenhouse Yard. London EC2R 7AN

#### U.S.\$120,000,000 Guaranteed Hoating Rate Notes due 1984 Citicorp Overseas Finance Corporation N.V.

(Incorporated with limited liability in the Netherlands Antilles) Unconditionally Guaranteed by

CITICORP 4

In accordance with the terms and conditions of the abovementioned Notes and the Agent Bank Agreement dated as of November 28, 1979, between Citicorp Overseas Finance Corporation, N.V., and Citibank, N.A., notice is hereby given that the Rate of Interest for the first one-month sub-period has been fixed at 1418% per annum and that the interest payable for the first one-month sub-period in respect of U.S.\$10,000 nominal of the Notes will be U.S.\$136.93.

This amount will accrue towards the interest payment due May 28, 1982.

By: Citibank, N.A., London, Agent Bank

CITIBAN(

Société Générale



U.S. \$250,000,000

Floating Rate Notes 1990/1995

For the six months 1st March, 1982 to 1st September, 1982 the Notes will bear an interest rate of 15%% per annum and the coupon amount per U.S. \$100,000, will be U.S. \$7826.39.

> Agent Bank Samuel Montagu & Co. Limited

Dates when some of the more important company dividend statements may be expected in the next few weeks are given in the following table. The dates shown are those of last year's announcements, except where the forthcoming board meetings (indicated thus\*) have been officially published. It should be emphasised that dividends to be declared will not necessarily be at the amounts in the column headed "Announcement last year."

Date Mention		yest
APVMar 30 Finel 6.2	Lead inds Apr .9	Final 5.98
RApple American	Legal and GeneralApr 1	Shai 60
GoldMer 11 Final 600c	Lax Service Mar 19	Final 4.2
Armstrong	London Brick Apr 8	Final 2.532
EquipmentMar 25 Int. 0.55	*Low & Bonar Mar 29	Final 9.5
Ault and	large Inde Mat 26	int. 2.6
	Midland Bank. Mar 19	Final 14.0
BBA Mar 26 Final 0.9	Stille and	
*BICCMar 24 Final 6.4 BSRMar 18 Final nil	T. AUST INDNISC 29	Int. 5.0
BTRMar 12 Finel 5.5	Mitchell Cotts Mar 4	Ins. 0.658
Babcock IntlApr 1 Final 3.6	MARKET	
*Barclays .BkMar 1 Final 9.25	CrucibleApr 9	Final 3.0
*Rarratt	News IntlMar 25	Int. 2.8365
DavomtsMar 17 . int. 3.5	Ocean -	Fig. 1 & 7
BeignMar 18 Int. 1.25	Transport. Mar 30	Sinal 4.5
Pail /A \ Mar 26 Int 2.332	Prochey PropMar 31 Phoenix AscsApr 1	Final 84
BestobellMar 25 Final 7.7 Bibby (J.)Mar 18 Final 4:925	*PrudentialMar 24	Final 70
Bibby (J.)Mar 18 Fmar 4.925	PREPARATE SIDE	
Boddingtons BreweriesMar 19 . Final 1.5	and JefferiesMar 4	Final 8.0
	Restrict std	•
McConnellMar 31 Final 1.875	Colman Apr 1	Final 5.0
Bowater Apr 8 Final 7.25	-Read (A.)Apr 2	Final 1.6
British	PRentnkii	Final 2.1
Aluminium Mar 11 Final 2.0	RockwarsMer 25	· · · · · · · · · · · · · · · · · · ·
*British	*Royal Dutch PetroleumMar 11	Final F13.8
PetroleumMar 15 Final 14.0 British VitaMar 8 Final 2.6	*Royal InscsMar 1	Final 14.75
Brown Baveri	RuberoidApr 9	Final 2.65
KentApr 10 Final 4.2	₹Scoπtish	
Brown BrosFeb 26 . Int. 1.0		Int. 1.25
	Senior EngApr 8	Final 0.75 Final 10.5
and PaperMer 31 Final 3.02	"Shell TransptMar 11 Slough EstsMar 25	Final 1 66
*Cedbury SchweppesMar 11 Final 29	Contain and	
SchwappasMar 17 Final 223	NephewMar 24	Final 2.6
Capa IndsMer.31 -Final 7.3 -Camington	Staffs. PottsMar 5	int. oil
ViveliaFab 24 Final nil	Coundard and	D
Coment	CharteredApr	Final 6.0
RoadstoneMar 18 Final 3.23		Final 6.5
*Cons. Gold	SteetleyMar 19 Sun AllianceApr 1	Final 18.0
FleidsMar 3 Int. 8.5 *DRGMar 24 Final 3.0	Taylor	
TUKUMBT 44. PINBI SAI	WoodrowApr 9	Final 10.15
*Da BearsMar 9 Final 50c	Tilling (T.)Mar 18	Final 4.0
Casia Star Mar 76 Final 5.5	Transat. DavMar 13	Finel 2.8
Faireigudh	Tricentrol, Mar (3	Final 5.6
Constr. Mar 17 'Final 2.85	Tube  pvsMar 10	Final 2.5
FigonsMer 1 Final 3.1 GREApr 1 Final 9.5	*Turner and NewallMar 17	Final 3.0
GREApr 1 Hinel 9.5	PultramarMar 3	Final 7.0
+General AccidentMer 3 Final 7.25	elloiteureMar Z	יכ בו ופחוד
*General MngMar 4 Final 100c	*Utd. Biscults Mar 11	Final 25
Gill and		
Duffus Apr 8 Final 4.81	MerchantsMar 12	Int. 0.6
GlynwadApr 8 Final 4.9	Wickers	Final 7.45 Final nit
Guest Keen Mar 18 - Final 4.0		Final 8.2
Cantillada I can interest in	Willia FaberMar 23 Wolseley-	
Hepworth	HughesMar 19	Int. 4.4
CeramioMar 19 Final 4.285	=Washwerth	
Higgs and HillApr 8 Final 2.8	(F. W.)Mar 10	Final 3.569
*Henekong and	Yorkshire	
Sh'ghai BkgMar _9 Final HK\$0.47	ChemsApr 8	Finel nil
Klainwort		
Benson Mar 26 Final 6.0	Board meeting Intima	TEG. T NISI
1WTApr 2 Final 4.086	isaus since made. ‡ Tex	1790. <b>5</b> 26
LadbrokeApr 2 Final 6.96	issue since made. ¶ Fors	
BASE LENG	ING RATES	_
A.B.N. Bank 13196	Robert Fraser	14 %

ment lest

LadbrokeApr 2 Final 6.96	issue since made. 1 Forecast.
BASE LEN	DING RATES
A.B.N. Bank 131% Allied Irish Bank 131% American Express Bk. 14% Amro Bank 131% Henry Ansbacher 131% Arbuthnot Latham 14% Associates Cap. Corp. 14% Banco de Bilbao 131% BCCI 14% Bank Hapoalim BM 131% Bank Leumi (UK) plc 131% Bank of Cyprus 131% Bank of Cyprus 131% Bank of N.S.W. 131% Banque Belge Ltd. 14% Banque Belge Ltd. 14% Banque Belge Ltd. 15% Banque Belge Ltd. 14% Bremar Holdings Ltd. 14% Bremar Holdings Ltd. 144% Bristol & West Invest. 15% Brit. Bank of Mid. East 131%	Robert Fraser  Grindlays Bank  Grindlays Bank  Hambros Bank  Heritable & Gen. Trust 131%  Heritable & Gen. Trust 131%  C. Hoare & Co. 131%  Rongkong & Shanghai 131%  Knowsley & Co. Ltd. 14%  Lloyds Bank  Mallinhall Limited 131%  Edward Manson & Co. 15%  Midland Bank  Samuel Montagu  Morgan Grenfell 14%  National Westminster 131%  Norwich General Trust 131%  Roxburghe Guarantee 141%  E. S. Schwab  Standburghe Guarantee 141%  E. S. Schwab
Canada Perm't Trust 141% Castle Court Trust Ltd. 14 % Cavendish G'ty T'st Ltd. 151% Cayzer Ltd. 14 % Cedar Holdings 14 %	Trustee Savings Bank 131% TCB Ltd. 131% United Bank of Kuwait 131% Whiteaway Laidlaw 14% Williams & Glyn's 131%
Charterhouse Japhet 14 % Choulartons	Wintrust Secs. Ltd 131% Yorkshire Bank 131% Mambers of the Accepting Houses Committee. 7-day deposits 11.00%. 1-month 11.25% Short term £8,000/12 month 13.6%. † 7-day deposits on sums of:—under £10,000 11.00%. £10,000 up to £50,000 114%. £50,000 and over 124%.
Eagil Trust 131%	‡ Call deposits £1,000 and over

### Exeter Trust Ltd. ...... 141% § 21-day deposits over £1,000 12%. First Nat. Fin. Corp.... 161% § Demand deposits 11%. First Nat. Secs. Ltd. ... 161% ¶ Mortgage base rate. Public Works Loan Board rates

Effective February 27 maturitys maturity Up to 5 ..... Over 5, up to 6..... Over 6, up to 7..... Over 7, up to 8.... Over 8, up to 9.... Over 9, up to 10 ... Over 10, up to 15... Over 15, up to 25...

\*Non-quota loans B are 1 per cent higher in each case than non-quota loans A. † Equal instalments of principal. ‡ Repayment by half-yearly annuity (fixed equal half-yearly payments to include principal and interest). § With half-yearly payments of interest only.

### M. J. H. Nightingale & Co. Limited

27/28 Lovat Lane London EC3R 8EB Telephone 01-621 1212 Scruttons 'A' ..... 60
Torday and Carlisla ... 160 Prices now evailable on Prestal page 48148.

#### FINANCE FOR INDUSTRY TERM DEPOSITS.

Deposits of £1,000-£50,000 accepted for fixed terms of 3-10 years. Interest paid gross, half-yearly. Rates for deposits received not later than Teims (years) INTEREST % . 13; 13; 13; 13; 13; 14 14 14; Deposits to and further information from The Treasurer, Finance for Industry pic, 91 Waterloo Rd., London SEI 8XP (01-928 7822, Ext. 367). Cheques payable to "Bank of England, ale FFI" FFI is the holding company for ICFC and FCI.

THE TRING HALL USM INDEX 116.0 (-0.7) close of business 26/2/82

Close 543-548 (~5) BASE DATE 10/11/80 100

LADBROKE INDEX

By Anatole Kaletsky in Washington and Hugh O'Shaughnessy in London

HISTORY SOMETIMES repeats and not any real or imagined itself, but not often. The word Soviet mischief-making, to be "Vietnam" is on everybody's the prime cause of unrest and Hos. in Washington at the insurgency. moment, as the guerrilla war In Europe, only Britain has in El Salvador intensifies so far agreed to a U.S. request towards another bloody climax to send observers to the March

Training.

"domino theory" have been varying degrees of vehemence disinterred for what the Reagan by the right-of-centre Govern-Administration insists is "the ments in Sweden and Belgium decisive battle for Central at one end of the political spec-America." And Administration trum and the Mitterrand spokesmen have turned again administration at the other. to the concept of "incrementa-lisms," the process of escalating military involvement by a series But President Reagan, in his of almost imperceptibly small major speech on Latin American steps which drew the U.S. into Victnam, to describe U.S. strategy in El Salvador.

But it is becoming clear that, despite the much-vaunted rightwing backlash which brought armed and supported by and President Reagan to power, through Cuba, are attempting Vietnam has created a lasting dread of any similar adventure dictatorship on the people of

week a Newsweek opinion poll showed 89 per cent opposition to direct military intervention in El Salvador. And. it is impossible to imagine Congress approving of U.S. troop deployment. The War Powers Act, passed after the Vietnam war had ended, makes it exceedingly hard for any U.S. government to send in combat troops without such approval.

Furthermore, the Reagan Administration's attempts to raise the alarm about Marxist-Leninist insurgency in central-America are backfiring. El Salvador may be closer to California than California is to Washington, as one Republican pointed out recently in justifying his support for stepping up aid for the Duarte Government. But the Catch-22 for President Reagan and his supporters on ment programme and is disthis issue is that every appeal tracting attention from what he for more assistance for the be- regards as the infinitely more leaguered Salvadorean leader important issue of Poland and only emphasises the weakness of U.S.-Soviet relations. his position and seems to confirm fears either that direct U.S. Administration's strategy has military involvement will become the March 28 election. eventually be required or that The State Department's hope. the war there will simply be according to a senior official come a "bottomless pit" for there, is that the constituent American money, armaments assembly which these elections

and prestige. Meanwhile: Washington finds ment which satisfies three essenitself more and mare isolated tial conditions: that it is from its allies in Europe who have, almost to a man; made it "some democratic legitimacy"

shead of the March 28 elections. poll. The U.S. line on El Sal-The old slogans of the vador has been countered with

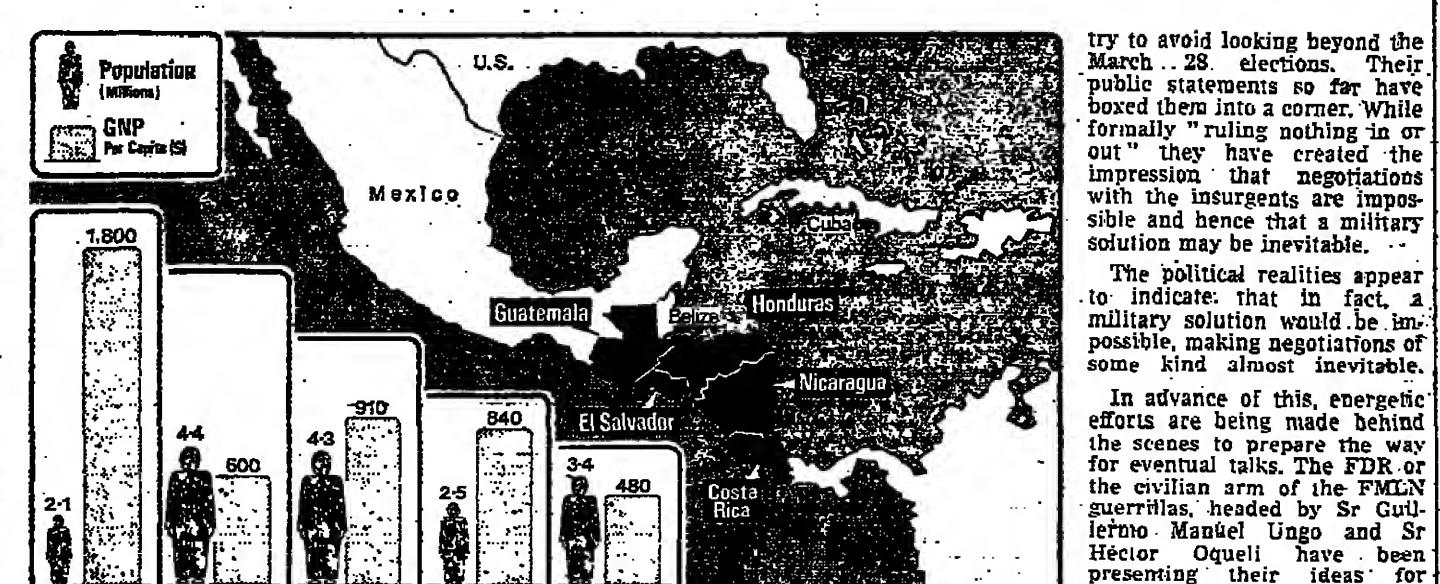
policy last week, made no bones about how he views "the true nature of the conflict in El

He said that "guerrillas, to impose a Marxist-Leninist imperialistic plan." The U.S. would "do whatever is prudent and necessary to ensure the peace and security of the Caribbean area."

The addition of the word prudent" to Mr Alexander Haig's earlier blunt warning hat "whatever is necessary would be done to stop the guerrilias in El Salvador may indicate growing sensitivity to domestic and international feeling about U.S. policy.

But even without external pressure, there is no Administration consensus for the sort of intervention that doing might imply. For example, Mr Caspar Weinberger, the Defence congressman from that state. Secretary, is believed to be worried that the present furore over El Salvador may undermine the nation's enthusiasm for the whole Reagan rearma-

> create will lead to a Govern-"reform-minded." that it has



COSTA RICA: Functioning parliamentary democracy; President-elect Luis Alberto Monge, cautious social democrat; current account deficit (1981) \$4.4bn. EL SALVADOR: Military civilian junta; President Jose Napoleon Duarte, Christian Democrat; current account deficit (1981) \$225m. GUATEMALA: Democratic forms but effective military rule; President General Romeo Lucas Garcia; current account deficit (1981)-\$250m.

NICARAGUA: - Revolutionary government with Marxist and Christian elements; current account deficit MONDURAS: Parliamentary rule with military influence: President Roberto Zuazo Cordoba; current

tomorrow's Washington Post." If President Jose Napoleon Duarte's Christian Democrats win convincingly the first two of these objectives at least may be met. The Organisation of American States fincluding its democratic members, such as Costa Rica Venezuela and Peru) has strongly backed the elections. The bishops of El Salvador gave their qualified

account deficit (1981) \$300m.

endorsement last week (even though Catholic leaders in the U.S. have condemned U.S. policy in El Salvador and pointed out that the bishops' support has grudging and may So the centrepiece of the resulted from pressure). On the second question-

reform—the Christian Democrats are still committed to land redistribution though they have achieved pitifully little of the land reform promised in October 1979 when liberal army plain that they consider social and that it "will not create now joined the guerrilla move-moderates in the FMLN/FDR It is perhaps not surprising genuinely looks on President conditions in Central America, horror stories about violence in ment) overthrew the military insurgent coalition.

oligarchy of General Carlos Romero. Indeed State Depart- Democrats do well, there is no ment officials claim that there guarantee that they will be able is very little difference on sub- to gain control over the armed stantive issues between the Christian Democrats and the Social Democrats, who left the original coalition mainly because they saw the old rightist military re-emerging to serious opponents in the elecdominate the Government.

But, there are few illusions even in Washington, that the election will accomplish the third objective, the re-establishment of some semblance of order in the country. best the legitimisation posed to serve it, but in fact dilemma. act without reference to Duarte

Social Democrats (who have between the extremists and the irresistible.

forces and chart the country's political progress. More onlinous is the possibility that the two extreme right parties which are the Christian Democrats' only tions will succeed in undermining Sr Duarte's credibility or even oust him altogether,

increase its bargaining power State Department admits it is the spectre of war in with the military who are sup- would be faced with an acute neighbouring Guatemala which

or against his orders. If this military into achieving a rapid, than that in El Salvador. There allowed reforms to proceed if bloody, victory over the a newly unified group of leftmore rapidly and violence to be guerrilias, congressional and wing guerrilla organisations curbed, it could further dissi- public pressure to abandon El are presenting a serious which did take place the result and who may be all too inclined officers, backed both by the pate support for the guerrillas Salvador to the insurgents challenge to the Christian Democrats and by the and conceivably lead to a split would probably be almost

Department. If Colonel Roberto D'Aubisson, who claims to see little difference between judgment of many of his advisers. Mr Reagan may yet Christian Democrats and Communists, should emerge after find his own foreign policy the elections as the most power- moving the same way. the Duarte Government could ful figure in El Salvador, the

> some State Department officials Unless he could galvanise the forecast will be even bloodier military government\_ whose General Romeo Lucas,

against Nicaragua,

promoting human rights and

Social reforms in Latin

America, even at the expense

of undermining "friendly"

led to left-wing victory

right-wing dictatorships, which

Nicaragua and the collapse of

the Romero dictatorship in El

Salvador in 1979, still has

strong support in Congress

and in parts of the State

Against his instincts and the

In the shadows meanwhile

public statements so far have

out" they have created the

with the insurgents are impos-

The political realities appear

Lombard

### How to drive to Glasgow

By Samuel Brittan

SHOULD TOTAL spending, as protect me from my friends. I measured by Money GDP be the can take care of my enemies." final target for expressing the The monetarists nearly all goals of monetary and fiscal want to control the money policy? The suggestion that it supply as a means to control-should has now been con- ling local spending in money demned by Professor Wynne terms. But as soon as someone Godley of Cambridge and by the tries to emphasise the aim NIESR Review as well as by rather than the means he is purist monetarists from the accused of believing that one City University in their Annual can dispense with means, not Monetary Review in Buck-knowing about the lagged master and Moore's Economic. effects of excessive monetary Connuent and in a new IEA growth and 5m other crimes.

the scenes to prepare the way for eventual talks. The FDR or the civilian arm of the FMLN Roger Bootle of Capel-Cure Theory in the new London Myers conveniently, if not quite Business School Economic Outconsistently, encapsulates criti- look. Suppose that you are cism from both schools of intended to drive from London guerrilas, headed by Sr Guillermo Manuel Ungo and Si thought in today's Letters to to Glasgow. The Héctor Oqueli have been the Editor column. Although Keynesian' critics say that Chancellors often cite criticism Glasgow is not a sensible presenting their ideas for "negotiations without preconfrom opposing camps as proof destination. The pure monetthat they are right, I ought at arists accuse one of ignoring A week ago President Jose least to give a very summarised the route. Lopez Portillo of Mexico urged:

the U.S. to avoid the "gigantic historical error" of intervening in Central America and to seek panacea or incantation. Nor is instead a "compromise solution." This would inevitably ineconomic indicators or other. volve its policy on Nicaragua kinds of economic policy. as well as El Salvador, since It is based on a particular view acknowledgement that the Sal- of the economy but a view that vadorean guerrillas had some legitimacy would remove the Medium - Term - Financial main plank of U.S. attacks Strategy or any improved financial strategy that might The Carter foreign policy of replace it.

The basic view is that might indicate a change of increases of monetary demand route, eg. from M1 to Sterling have their ultimate effects on M3 or even a short period on prices, but for a transitional the very slippery exchange rate period will affect both output highway. It may also indicate and prices in proportions which a change of monetary speed. the Government can neither hilting output on the head the only hope of engendering

rise in irregular spuns, An "old Keynesian" who still believes that the Govern- sentation or confined to the I ment can determine output in expectations of passengers. the longer term by injecting Unless the drivers realise demand is absolutely right to where they are going they will reject a money GDP target. But be had at devising routes. This then he would have to argue is that if monetary demand had "permanent official" drivers, grown even faster in the 1970s who may not believe in the than by the fourfold increase destination in the first place,

Occasional Paper, Could Do Let me adapt an analogy from an article on Control

The City University economists emphasise the Sterling not a piece of black magic. M3 highway. Other monetarists emphasise the narrower M1. A it meant to replace other third group stresses putting the

right amount of PSBR petrol into the tank; An emphasis on destination enables a driver to switch lies behind the Government's routes in the light of obstacles actually met or anticipated, without appearing to do a U-turn or abandoning the des-New information

Until some coherence is control nor precisely forecast, introduced, the person who By expressing the money emphasises "Glasgow" seems GDP objective as a fairly to be adding to the confusion long moving average, one already engendered by those is ensuring against any infla- who are heatedly arguing about tionary explosion, without which M soute to take. But simply because it is bound to clarity is by insisting on Glasgow all the same.

Nor is the matter merely prewould have been higher output to stick regardless to a particuleader, and not just more inflation: lar route because of what they .. The criticisms from the regard as a political directive, monelarist camp put me in and thus escape responsibility that for now U.S. policymakers Reagan as a dangerous liberal. | mind of Oscar Wilde's "God if they end up in the Irish Sea.

### Letters to the Editor

similar to it.

When it comes to impingeing

on the thoughts of wage bar-

gainers, I cannot see why money

GDP would be more effective

than the money supply. Without

a breakdown between price and

output changes, a figure for

monetary demand or money GDP

is virtually useless. If you tell

the manager of a company that

in a year's time money GDP will

be rising by 10 per cent, it

makes an enormous difference

whether this represents a 10

per cent increase in prices or a

costs will be increasing by

about 10 per cent; if the latter,

not at all. In the former case,

the company might go out of

business if it did not increase

its prices by about 10 per cent;

in the latter, it might go out of

objection (which Mr Brittan

dismisses), that money GDP

adds together apples and pears

is correct, as is the associated

objection that following a

money GDP target could lead

a government to knock an incip-

ient economic recovery on the

head. Mr Brittan's reply to this

is to take a two-year moving

average of Money GDP which.

he argues, would not be much

affected by a short-term spurt

in output. The trouble is that

a two-year moving average

nature of moving averages.

This is why the Treasury

business if it did.

per cent increase in output.

the former, his company's

#### The purposes—and failures—of monetary targets

From Mr R Bootle. mumbo-jumbo . is winning " (February 18), Samuel Brittan reiterated his by now well-known ledge this since he argues that view on the merits of money a money GDP target should not GDP as an economic indicator or target, but he gave the argument against it short shrift, and no doubt left those unversed in the technicalities of monetary targets in a state of some confusion. Yet Mr Brittan's enthusiasm for the concept, and the importance of the issues. deserve a reply.

There are two fundamental purposes of monetary targets. The first is to act as an intermediate objective to guide (and constrain) official policy with the aim of allowing monetary demand, the ultimate objective. to expand at an appropriate The second is to proclaim a commitment to the pubhe that government policy will be directed towards expanding demand at that rate, in the hope that this will influence expecta-

By blurring this distinction Mr Brittan may have confused the issue. Money GDP cannot act as a target in the first sense. The aim of a monetary target, or indeed any sort of financial policy, is to influence money GDP in the future. Money GDP cannot itself take on this role, not because, as Mr Brittan argues, statistics on it appear with a delay of a few quarters, nor because, as he admits, it fluctuates a good deal from quarter to quarter, but rather appalling record on £M3 control. because the only feasible guides it is perhaps difficult to see how money GDP statistics were trollable than £M3, being fur as a formal target would provide available with as short a lag-as ther removed from the instru- a way out. the money supply figures, this ment of policy over which the Roger Bootle, would do nothing to compen- authorities do have control. Capel-Cure Myers, sale for the fact that the cur- Morcover, in order to influence Bath House, rent value of money GDP does it, the authorities have to con- Holborn Viaduci, EC1.

not, except in a statistical sense, trol, if not £M3, then variables Sir,-In his article. "Why have an influence on money GDP in the future.

Mr Brittan might well acknowreplace the various measures of money supply but supplement them. This addition is important, he argues, because without a specified money GDP objective operating with a family of monetary variables has "so many escape clauses that almost anything that happened would be permissible within the socalled strategy." By contrast, given a specified money GDP target, operating with the same family of variables would provide "flexibility." But the escape clauses and the flexibility seem to me to be the same thing. If we really do not know what particular combinations of the exchange rate, interest rates, and monetary growth will keep money GDP growing at a particular rate, we do not know it whether or not we publish money GDP targets.

This brings us to the second function, for which money GDP is a genuine candidate. Although the Government has had some success in reducing inflation this can hardly be due to the success of monetary targets. They have been a failure partly because they have been wildly overshot, but more importantly because wage bargainers have simply ignored them.

How could money GDP do any better? Bearing in mind the

Meeting the social

From Mr A. Glym

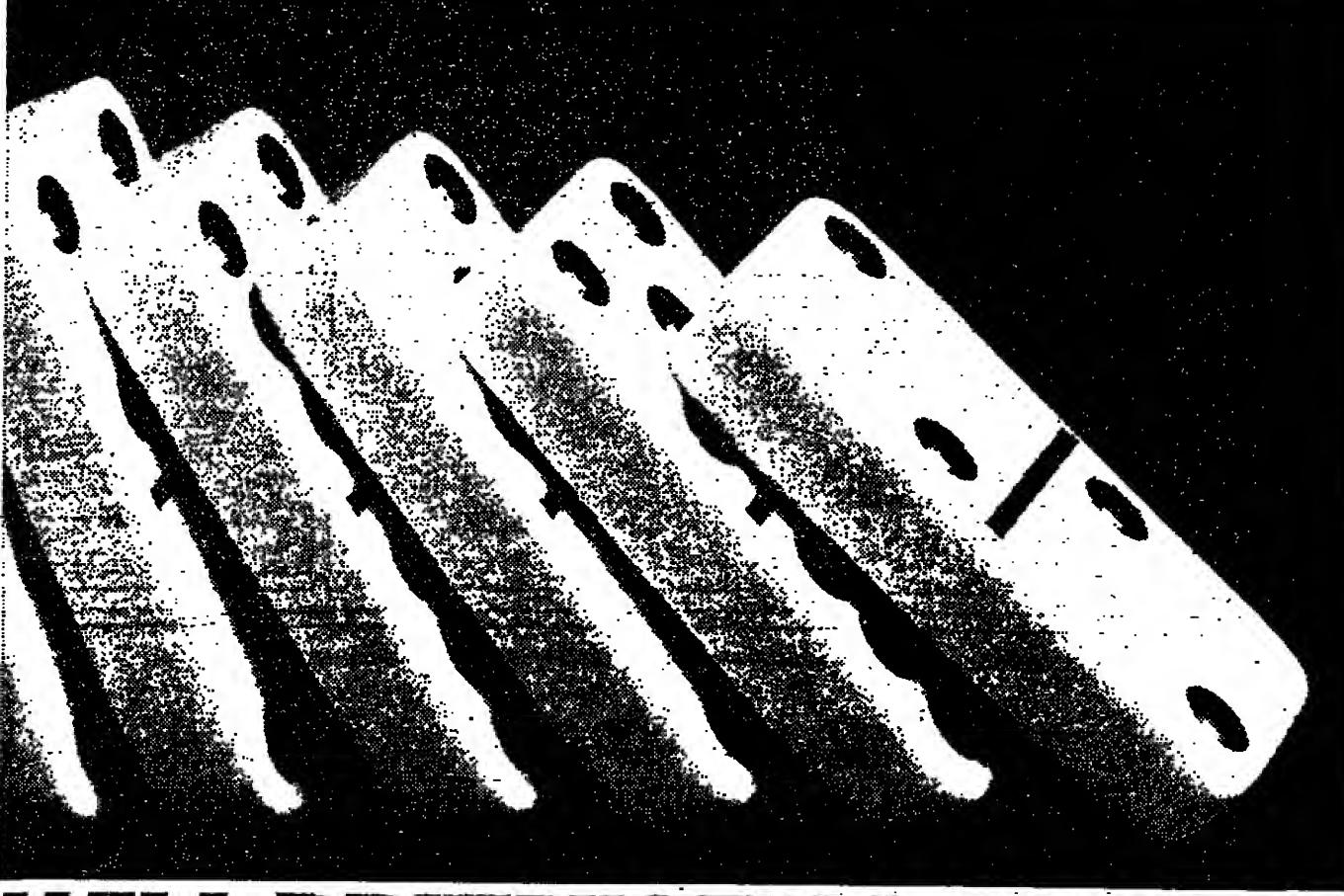
Sir,—Neither of your correspondents, Mr O'Brien (February 17) and Mr Hall (February 19) make any attempt to dispute the contention of my article that our present economic system offers no prospect of restoring full employment in the foreseeable future.

Of course as Mr Hall says. those currently employed expect a decent standard of living. It is not the City which will provide them with the necessary consumer goods, but their own efforts. The gross domestic product this year will be around £275bn. Taking into account of the numbers of unregistered unemployed, full employment would involve increasing the number of those at work by about 20 per cent. Productivity would rise as well as capacity was better utilised, so an increase in output of 25 per cent is entirely possible. This would represent an extra £70bn or so of production, representing an additional £25 per week for every person, from baby to old-age pensioner, in the country. This is a measure of the devastating economic waste involved in mass unemployment. Goods are not produced by money of course; but in the present economic system they are produced for money; this gives the City, as guardian of private profit, its crucial role.

would not be much affected by Unlike the position in 1945 a short-term spurt in anything including prices. That is the the present situation of economic crisis means that Mr Hall's sympathise with Mr Brittan's criterion of what people "are to policy now are those current money GDP could do any worse disillusion with monetarist willing to pay for " (he should Variables which have an in- on the score on controllability, "mumbo-jumbo" but I cannot have said "able to pay for") is fluence on the statute. Even if but in principle it is less con- see how adopting money GDP incompatible with full employment. Production must be planned according to the crit-.. erion of social need.

> Simply nationalising the major companies in the economy does not guarantee a sucessful expansion as both your correspondents point out. Nationalisation must be of a completely different type to that operated in the UK since 1945. Those who do the work must be fully involved in ensuring that what happens in their workplaces fits in with democratically decided priorities. The experience of the Soviet Union and Eastern Europe shows clearly the inefficiencies of bureaucratic dictatorial methods. The alternative is not to passively accept the dictatorship of the market but to forge genuinely democratic forms of planning. Andrew Glyn, Corpus Christi College.

Oxford.



# VILL BRITAIN FALL FOR THE LINE THAT INSTABILITY IN

South Africa is fully committed to a policy of stability, private enterprise and prosperity for all.

Naturally, this doesn't suit the plans of many Marxists.

They know that Britain and the Westare heavily dependent on South Africa for important minerals like chrome, manganese, vanadium and platinum. They know these

materials are essential for making computers, machine tools, jet engines, gearboxes, TVs, drilling bits and defensive armaments. And they know there are no major alternative sources outside the communist bloc.

South Africa's enemies are confident that by creating instability in the Republic, they can cause South Africa disruption in the West.

Further information can be obtained from The Director of Information, South African Embasse South Africa House London WC2N5DP.

#### The new issue market

From Mr A. Buckland and especially upon their reluclance to employ the tender bribod of rouge for equities of established commanies.

There is, of realise, ample finipany shares by tender without apparent likewistic in sible attractions of variants Independent in the best of such as multiple-bid tenders, 158, Corporation Street, thing that our multi-ribed which are eschewed by the Birmingham

accurately predicted by your- shot, non-negotiable offer. selves in plenty of time for stars to swill funds out of one the City has shown itself here for,-I continue to be wryly bank into another. The reluct to have all the marketing amused at commentaries upon tance of City institutions to sophistication of a mock the London new issues markets innovate in tender methods auction organiser — and precannot be attributed to any lack sumably the same lofty opinion of success in their past use, of their chents' intelligence, The lex comment (February Might one, in passing, have the 22) that the tender system temerity to ask Messrs Roths-"may have serious limitations child to justify the "undertenleace to show that offers of with a very large equity issue" flies in the face of such byplve substantially lower evidence as one has for both opening premiss than after London and Continental belive said prece methods, markets and it ignores the pos-

issues are consistently and City in favour of the single

Far from being innovative. writing" commission for Amersham International? Roger Buckland. The University of Aston

Management Centre.

### Mid-week reverse shows underlying scepticism

A NOTE of anxiety crept into M1's growth over the latest the bullish U.S. credit markets quarter is now 11.2 per cent on last week, and eventually came an annual basis, exactly twice to dominate the mood. Whether the Fed's maximum target. But this will put a stop to the rally the Fed's restrained handling of is not clear, but it shows how close to the surface scepticism of M1 has taken much of the still lies.

The markets began the week in good shape, extending the strong rally of the week before. · The Fed Funds rate fell nearly 3 percentage points from the previous week's close to 12.50 per cent on Wednesday, and this helped the whole maturity ispectrum. Encouraged by what they saw, the major banks cut their prime rate from 17 per cent to 162 per cent while bonds rose to levels about 5 per cent above their recent lows. wait? week, the market went into tively small pick-up in the reverse. The Fed funds rate pace of borrowing last week (in bounced back up again and contrast to the Euromarkets), closed sharply higher on Friday treasurers do not appear to be at 141 per cent. Bonds were in any great hurry. But investalso off more than a point from ment bankers report a surge their highs of the week. The in requests for advice, suggestlatest inflation figures. which ing that the volume of new showed prices rising by only issues could accelerate in the .0.3 per cent a month, failed to weeks ahead. provide any cheer.

time when Wall Street money anti-inflation programme, market analysts had calculated they would be in short supply. Some people read this as a sign. of credit tightening-wrongly. as it turned out.

On Friday evening the Fed took the highly unusual step of announting that reserves would be over-plentiful this week for various technical reasons to do with treasury deposits. This was apparently why the Fed decided not to supply the market last week.

This revelation, cryptic though it is, strongly implies that the Fed funds rate will fall again early this week, which would be bullish for the market in general.

Yet last week's weakness was also due to renewed worries about the money supply - 3-month CD .... which turned out to be justified. 30-year Treas. bonds 13.70 M1 rose by \$1.2ba — not an enormous figure but a setback before.

the recent alarming behaviour sting out of the money supply crisis. If the market has any big worries, they have shifted back to the threat posed by the

looms larger than ever. The decline in interest rates poses something of a challenge for U.S. corporate treasurers. Is this one of those rare "windows," where they should reach in quickly for some well-priced money before rates come down further? Or can they afford to

Federal budget deficit, which

Yet in the second half of the Judging by the compara-

In a rare "commercial" for The change in mood stommed the bond market, Mr Paul partly from the Faderal Volcker, the Fed chairman, said reserve's apparent rejuctance to last week: "Given reasonable add reserves to the system of a confidence in the success of an day's bond market would appear to offer extraordinary investment opportunities." That is about the closest thing to an interest rate prediction Mr Volker has ever made.

The Treasury's current needs ---for once---are relatively small, giving the market a bit of a breathing space. It's cash balance is unexpectedly high for this time of year, and no major issues are planned except for the regular auctions of treasury bills and the like.

#### David Lascelles

U.S. INTEREST RATES (%) Source: Salomon Brothers (astimates) to those who were looking for in the week to February 17 M1 rose more drops like that of the week \$1.2bn to a seasonally adjusted \$447.7bn.

### Boliden raises dividend despite profit downturn

BY WILLIAM DULLFORCE IN GOTHENBURG

in pre-tax profit from SKr 429.9m in 1980 to SKr 278.2m (\$48.8m) last year. The board nevertheless proposes to raise the dividend by SKr 1 to SKr 15 a share for a total payment of SKr 69.4m.

Group sales advanced slightly more than 4 per cent to SKr 5.77bn (\$1bn). Sales of Supra, the Swedish fertiliser company, which was sold to Norsk Hydro during the year. are included for the first nine months.

Adjusted net income dropped from SKr 42 to SKr 38 a share, of which SKr 7 came from the sale of Boliden's interest in After extraordinary items.

the pre-tax profit is SKr 303m

corresponds to a return on

capital employed of 14 per cent.

which is 2 per cent lower than in 1980. At the pre-tax level. Boliden from SKr 13m to SKr 40m. shows a profit of no less than SKr 330m from futures trading managing director, says Boliden

and chemicals group, reports a Minerals, a mining subsidiary, during 1981 by the sale of Supra tumbled from SKr 257m to and an increase in the market SKr 35m while the metal sub- value of its investment portfolio sidiary slumped from a SKr 20m to SKr 750m. profit into a SKr 40m loss.

> intended to expand capacity from 8m to 11m tons of ore

Group copper output rose by

30 per cent during the year but

lead output was halted for

several months by an explosion at one of the works. The loss on metals production was mainly due to low prices. The chemical business was hampered by weak demand on against SKr 340m. This the Swedish market but the

> increased exports. Mr John Dahlfors, the

BOLIDEN, the Swedish metals in metals. Earnings by Boliden reinforced its financial standing

The high interest rates in the The result of the mining U.S. add to the uncertainty operations was hadly affected over Boliden's prospects for by a production shortfall of 1982. Mr Dahlfors estimates more than 2m tons of ore at the that earnings can be kept at the Aitik mine, where trouble was 1981 level provided business experienced with new plant conditions improve in the second half and metal prices

> ● ASTRA, the leading Swedish pharmaceutical group, has reported final group profits before extraordinary SKr 240m (\$41.6m) for 1981, up 32.5 per cent from the previous year's SKr 181m. Sales in 1981 were SKr 2,25bn (\$390m), up from - SKr 1.99bn in 1980, our Financial Staff writes.

The company reported during devaluation of the krona in the course of last year rapid September opened the way for ducts in Britain, Australia and a joint venture with Merck for development and marketing in

#### Citroen loss as bad as 1980

By Terry Dodsworth in Paris AUTOMOBILES CITROEN, one of the main subsidiaries of France's Peugeot motor group, is expecting losses for the 1981 financial year at least equal to the FFr 443m (\$73.8m) deficit of 1980.

In what has turned out to be an extremely difficult year for the French motor industry, Citroen raised its turnover by only 6.3 per cent to FFr 19.1bn. This relative decline, after taking inflation into account, was reflected in a further drop in vehicle production from 622,000 imits in 1980 to 578,500. In 1979, output had reached 304,000 vehicles.

Citroen's losses. mainly caused by problems in Argentina, was an important element in the FFr 1.3bn deficit run up by the whole of the Peugeot group for the 1981 year.

Investments last year were sales growth for its drug pro- level of FFr 2bn achieved in Exempt Company under regu- cent cash margin on subscrip-Chemicals improved earnings Mexico. Last May it concluded at its new engine plant in Lorraine. Most of the expenditure on this factory has now been made.

### Bahrain issue 400 times oversubscribed

BY MARY FRINGS IN BAHRAIN

PUBLIC SHARE issue by not compete of the local market. Bahrain International Bank (BIB) has been more than 400 times oversubscribed, with would-be investors prepared to put up U.S.\$11.8bn for the 28m \$1 shares on offer.

for some weeks that the issue. highest previous estimates.

Each Bahraini subscriber approved by the BMA. will be allotted 88 shares for per cent of the issue was specifically for Bahrainis.

BIB, which is financed mainly maintained at around the same ated in Bahrain as an Agency as the required 5 per 1980, the company says, mainly | lations which allow a company tions, but it is estimated that majority, provided that it does offshore banks.

So great has been the interest in the offshore investment companies proposed under this formula, however, that the Bahrain Monetary Agency was Although it had been clear obliged last month to declare a 12-month moratorium on the had attracted enormous interest, formation of new offshore bankmuch of it from Kuwaiti ing units and investment cominvestors, the final total of funds panies. Four share issues for available has exceeded even the offshore banks, including that for BIB, had by then been

The share allotment was the maximum 30,000 applied worked out using a factor of for, while residents of other .00245 for subscriptions from Gulf states will be allotted 66 Bahrain and .00172 for others, shares apiece. The difference plus 15 shares across the board. arises from the fact that 20 A total of 444,314 names were registered with the auditors handling the issue, and 419,576 subscriptions were received.

Over \$600m was deposited from Ruwait, will be incorpor with the Bahrain Monetary freedom from tax liability and investors had to find only I per from the requirement of a 51 cent from their own pockets, per cent Bahraini-owned with the remainder financed by

#### Senior posts at Cincinnati

CINCINNATI MILACROM INC. has elected Mr Clifford R. Meyer as president and chief operating officer. Mr Daniel J. Meyer was elected vice president finance and administration. Both promotions are effective immediately. Mr James A. Geier, who previously held the title of president, remains chairman of the board and chief executive officer.

• Dr Steward S. Flaschen has

been elected senior vice president general technical director field. INTERNATIONAL TELE-PHONE AND TELEGRAPH CORP., New York. He will have worldwide responsibility for all research, development and engineering undertaken by the corporation. He is assuming the post previously held by Mr Albert E. Cookson, who has been appointed ITT chief scientist, a position most recently held by the late Dr Henri Busignies.

Mr Keith Payne, vice chairof Charles Barker Lyons, has admiralty counsel to

joined the board of CHARLES BARKER AUSTRALIA PTY. Mr Bernard Butcher, formerly

a director of Bank of American international in London, has joined CROCKER INTERNA-TIONAL BANK in San Francisco as senior vice president in charge of the loan syndication group in the bank's merchant banking division. Mr Butcher will supervise syndication units in San Francisco, London and Hong Kong. Mr George E. Williamson, formerly senior associate in the corporate finance department of Morgan Stanley and Company. Inc. in New York, will join Crocker as a vice president in the merchant banking division in San Francisco. He will work in the mergers and acquisitions

 Mr David Marris, at present a local director of Barclays Bank's Manchester district, has been ap-pointed a Caribbean director at BARCLAYS BANK INTER-NATIONAL'S Cambbean head office in Barbados, from May 10, • Mr Fritz Josi, chief executive of Bank von Ernst in Bern, has been appointed to the board of HILL SAMUEL AND CO.

(JERSEY). man and deputy chief executive • Dr Frank L. Wiswall, Jr., been appointed vice president in

#### INTERNATIONAL APPOINTMENTS

Liberian Bureau of Maritime Affairs, has been elected chairman of the LEGAL COMMIT-TEE OF THE INTERGOVERN-



Dr F. L. Wiswall, Jr MENTAL MARITIME CONSUL-ORGANISATION (IMCO) for 1982/83.

Mr Harry A. Thompson II, has the charge of the estates and

STRAIGHTS

DEUTSCHE MARK

Belgelectric 11 91 .....

CECA 10 91 Coun. of Europe 10 91 Coun. of Europe 10 2 91

Ouebec Hydro 10% 91... 150 Swed. Ex. Cred. 10% 91 100 Venezuela 11% 91 ..... 100

World Bank 10 57 ..... 250

OKB 74 91 ..... 100 Calo, City of 8 91 ..... 100

'Ost. Donaukraft 7 92... 100

STRAIGHTS

Average price changes ... On day 0 on week +OL

Saint Etienne 8-2 91 ..... 20 1042 1044 +04 +04 +05 7.80 Swod. Ex. Credit 74 81 75 963 984 +05 +05 7.80 TNT O/S Fin. 8 91 ... 50 103 1032 0 +05 7.57 Transcaneds Pips. 7 34 100 1004 101 -02 -05 6.89 Unifever NV 72 93 ... 100 11042 105 +02 +14 6.89 World Bank 7 90 ..... 100 1283 99 -05 +03 7.18

World Bank 8 91 ..... 190 1042 1044 +04 +14 7.31

YEN STRAIGHTS . Issued Bid Offer day week Yield

Asian Dev. Bk. 84 91 15 99 100 +02 -04 8.32

Australia 5½ 88 ...... 29 91 92½ 0 +0½ 8-29 EIB 7½ 89 ...... 12 88% 99% +0½ 0 7.94 Finland, Rep. of 8% 87 15 99½ 100% +0½ 0 8.45 Int.-Amer. Dev. 8% 91 15 101% 102% +0% 40% 8.53

Average price changes... On day +04 on week +04

Australia 9% 91

guardianship section of MELLON . Mr E. Kears Pollock has been BANK'S trust and investment named director of glass research York, has been elected a direcdepartment. In this new role, and development for PPG tor of COMMERCIAL UNION Mr Thompson will have super INDUSTRIES, Pittsburgh. He CORPORATION, Boston and of visory responsibility for the had been glass patent counsel CU Leasing Corporation. He has administration of all decedent since 1977. In his new post, Mr - also been appointed to CUC's and guardianship estate accounts. Pollock is responsible for glass committee of financial advisors. In addition, he will serve as research operations at Harmar- Commercial Union Corporation chairman of the Trust Admini- ville and Creighton. Pa., and is the holding company of the which strative Committee, reviews all account administra- tories perform tive policy and establishes account compensation.

GROUP INCORPORATED has craft and made the following appointments: Mr Michael J. Blake, senior vice president-taxes; Mr Bruce L. Sokoloff, senior vice presidentadministration; and Mr Herbert Wender, senior vice president and group controller. Mr Blake was elected vice president-taxes. with responsibilities for corporate taxes worldwide in 1978.

 ASARCO INC., New York, plans to elect Mr Ralph L. Hennebach chairman and chief executive officer and Mr Richard de J. Osborne president, from April 28. The current chairman and chief executive officer Mr Charles F. Barber will retire at age 65. Mr Osborne is currently . Mr Ellmore C. Patterson, executive vice president and chief financial officer, and Mr Hennebach is currently presi- and Co. Inc. and its wholly-

Cumberland, Md. The labora- Commercial Union Insurance applied research and development related to float and specialcomposition glasses as well as RELIANCE FINANCIAL automotive, architectural, airspecialty glass products.

Ms Christine Downton has

been named senior consultant to

the president of the FEDERAL

RESERVE BANK OF NEW YORK. La a full-time consultant, Ms Downton will concentrate on long-term projects, the bank said. She will primarily provide advice on matters concerning developments in international and domestic financial markets. and their implications policy. Ms Downton, 39, preheld positions with private United States and British banking and financial institutions, as well as the Bank of England. retired chairman and

executive officer of J. P. Morgan

owned subsidiary,

Guaranty Trust Company of New Companies and CU Leasing Corporation. Commercial Union Corporation is the U.S. operation of the London-based Commercial Union Assurance Company.

AMERICAN NATIONAL GROUP has incorporated A.I.G. Political Risk, as a member of the group. The new company has offices in New York, and underwrites political risk for UK and European companies from its London office. Mr R. E. Svensk has been appointed president, based in New York and Mr M. F. M. Wright is appointed vice president, based in London. • Mr William G. Pfaff, vice-president of personnel and chief EEO and labour relations officer with the Federal Reserve Bank of Atlanta, has been elected senior vice-president and head of AMERICAN SECURITY BANK'S human resources division. He will have full personnel responsibilities including recruitment and

#### All the securities having been sold, this announcement appears as a matter of record only.

**NEW ISSUE** 

25th February, 1982



#### HONDA MOTOR CO., LTD.

(Honda Giken Kogyo Kabushiki Kaisha)

U.S. \$80,000,000  $5\frac{1}{2}$  per cent. Convertible Bonds 1997

Nomura International Limited Kuwait Investment Company (S.A.K.) Amro International Limited Crédit Lyonnais **IBJ** International Limited Mitsubishi Bank (Europe) S.A. J. Henry Schroder Wagg & Co. Limited

Merrill Lynch International & Co. The National Commercial Bank (Saudi Arabia) Banque Nationale de Paris Deutsche Bank Aktiengesellschaft Kleinwort, Benson Limited The Nikko Securities Co., (Europe) Ltd. Société Générale Union Bank of Switzerland (Securities) Limited

Alahli Bank of Kuwait (K.S.C.) Al-Mal Group Algemene Bank Nederland N.V. Associated Japanese Bank (International)
Limited Banca Nazionale del Lavoro Banca Commerciale Italiana Bank of America International Banca del Gottardo Banque Générale du Luxembourg S.A. Bank Mees & Hope NV Banque de l'Indochine et de Suez Banque de Paris et des Pays-Bas Banque de Neuflize, Schlumberger, Mallet Baring Brothers & Co. Banque Worms Caisse des Dépôts et Consignations Christiania Bank og Kreditkasse Cazenove & Co. (Overseas) Citicorp International Group Compagnie de Banque et d'Investissements, CBI Credit Saisse First Boston
Limited Commerzbank County Bank Credit du Nord Aktieneselischaft Creditanstalt-Bankverein Daiwa Europe Limited Deutsche Girozentrale DG BANK -Deutsche Kommunalbank-Deutsche Genossenschaftsbank Dillon, Read Overseas Corporation Effectenbank-Warburg European Banking Company Euromobiliare Robert Fleming & Co. Girozentrale und Bank der österreichischen Sparkassen Aktiengesellschaft Gulf Finance Company Limited Hambros Bank Jardine Fleming (Securities) Ltd. Kidder, Peabody International Kredietbank N.V. Kuwait Financial Centre, s.a.k. Kuwait Foreign Trading Contracting & Investment Co. (S.A.K.) Kuwait International Finance Company SAK (KIFCO) Kuwait International Investment Co. s.a.k. LTCB International Limited Mitsubishi Trust & Banking Corporation (Europe) S.A. Samuel Monfagu & Co. Limited Morgan Grenfell & Co. Morgan Guaranty Ltd New Japan Securities Europe \_Nippon Credit International (HK) Ltd. Nippon Kangyo kakumaru (Europe) Norddeutsche Landesbank

Nomura International (Hong Kong) Ltd. Nordic Bank Limited Okasan International (Europe) Lin. Orion Royal Bank Österreichische Länderbank Phillips & Drew Pierson, Heldring & Pierson N.V. Rowe & Pitman Saitama Bank (Europe) S.A. Sanwa Bank (Underwriters) Limited Sanyo International Ltd. Skandinaviska Enskilda Banken Smith Barney, Harris Upham & Co. Société Générale de Banque S.A. Société Sequenaise de Banque Sparbankernas Bank Sumitomo Finance International Svenska Handelsbanken Swiss Bank Corporation International

The Taiyo Kobe Bank (Luxembourg) S.A. Toksi Kyowa Morgan Grenfell Tokai Bank Nederland N.V. Vereins- und Westbank Vickers da Costa International Ltd. Wako International (Europe) Limited Aktiencesellschaft S. G. Warburg & Co. Ltd. Wood Goody Tamaichi International (Europe) Yokohama Asia

#### INTERNATIONAL BOND SERVICE

FIINIER	NATIONAL BOND SEP	RVICE
U.S. DOLLAR Change on	Change on	EUROBOND TURNOVER
STRAIGHTS lasued Bid Offer day week Yield Anheuser-Busch 161, 88 100 1021, 1031, 0 +01, 15,71	OTHER STRAIGHTS Issued. Bid Offer day week Yield:	
Anheuser-Busch 161, 88 100 1021, 1031, 0 +01, 15.71  APS Fin. Co. 171, 86 60 1041, 105 0 +01, 15.64	Can. Utilities 17 96 CS 50 198 99 +03 +14 17.25	(nominal value in \$m)
APS Fin. Co. 164, 89 75 1004, 101 +04, +04, 16.04	CIBC 15% 89 CS 75 1947 95 0 +0% 17.07	_
Armco O/S Fin. 151, 85 50 994 994 -04 0 15.51	Pancanadian 161 88 CS 65 197 971 +01 +01 17.16  Quebac 171 87 CS 50 11021 1031 +01 +01 16.57	Enro-
Bank Mantreal 1612 91 150 1014 1014 0 +14.75.92		Cedel clear
ir. Colum. Hyd. 161, 88 100 1021, 1021, +01, +11, 15.59	Tordom Cpn. 161-88 C\$ 25 197 972 0 0 16.53	
r. Colum. Mfs. 17 27 54 103% 104% 0 +0% 16.25	Transaits 17 89 CS 50 19874 8974 +072 + 174 17.25	U.S. \$ bonds
an. Nat. Rail 145, 51 100 947, 957, 0 + 1% 15.59	M. Ek. Dnmk. 9 91 EUA 25 864 88 0 +07 11.18	Last week 5,376.9 11,447.4
aternillar Fin. 161, 86 100 1027, 1031, +01, +01, 15,43	SOFTE 84 89 EUA 40 78 794 0 +04 13.02	Previous week 6,435,2 11,158.5
FMP_164_96 100 102_10212 0 +01_16_29	U Bk. Nwy. 912 90 EUA 18 . '9172 9312 0 +012 10.95	
IBC 16% 91 100 102% 103% +0% +1% 16.03	Algemene Bk. 104 86 Ft 60 987, 997, +04, +07, 10 53	Other bonds
ricorp D'S 16% 88 150 103% 103% 0 +0% 15.51	Amias Group 124 88 Fi 40 1034 1034 +04 +04 11.22	Last week 839,2 558,8
ities Service 17 88 150 103% 104% 0 +0% 15.93	Amro Bank 12 86 Fl 75 102 102 0 +01 11.27	Previous week 969.4 711.8
ens. Bathurst 171, 58 60 1023, 1031, -01, +01, 16.69	Amro Bank. 12 86 Fl 60 102 1024 + 64 + 64 11.31	
upont 0,5 14: 38 . 460 984 984 -01, +11, 14.82	∮ Meinekan NV 10 87 F) 100 ፡ 96ን 96ን ∔0ኑ – ከኒ 10 23 ፡	
upont 0/S Cap. 0.0 90 300 344 344 +04 +04 14.29 18 154 91 100 1024 103 +04 +14 16.11	·   rierson 104 85 Fi 50 97- 98 0 0 10 97	
	Rabobank 12 86 Fl 50 102 102 0 0 11 27	
	Air France 141, 86 FFr 200 957, 961, 0 +01, 15.84	* No intermedian continue
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bk. America 141, 86 FFr 250 94 95 -01, -01, 16.36	* No information available—
1110 O O O O O O O O O O O O O O O O O O	Cherb nages 134 85 FFr 400 95 96 96 -01 +01 15.42	previous day's price.
MAC U/S Fin. 16 88 150 98 98 0 -04 16.47 ulf States U/S 17 88 60 103 1044 0 +04 16.35	EIB 141 88 FFr 300 903 913 -01 -01 16.53	_
pan Airlines 15% 82 50 100% 100% 0 +0% 16.11	La Redoute 141 85 FFr 125 92 93 -01 0 17.15	† Only one market maker
at. Bk. Canada 16-2 88 40 100-, 100-, 0 +07, 16.98	OKB 14 86 FFr	supplied a price.
it. West 14% 91 100 967, 977, 0 +1% 15.30		arbbuch a buice.
1W Brunswick 17 83 60 105 1054, +24 +04 15.60		ampaiare passes -
ev & Lib. Hy. 17-4 89 75 7037 7047 0 +01, 18-22	Acons 14 85 £	STRAIGHT BONDS: The yield
110 Ecison Fin. 17½ 88 - 75 - 104¼ 104¼ - በ - ተብር 16.26	Beneficial 141, 90 £ 20 8514 8614 -074 +074 17:50	is the yield to redemption of
G 15% 97 50' 98% 98% 0 +04, 16.00	BNP 132 91 £	the mid-price; the amount issued
tario Hyd. 16 91 (N) 200 102 1021, +04 +14 15.49	CECA 132 88 f 20 905 911 401 411 15 60	is in mullions of currency units
Gas & El 154 89 80 100 1004, +04 +07 15.66	) Critcorp O/S 13½ 90 E 50 91½ 92¼ +0¼ +0¼ 15 39	except for Yen bonds where
C. Penney Gl. 0 0 94 350 20 20 20 0 11.12	Fin. Ex. Cred. 134 85 E 15 92 93 0 ±13 16 27	it is in hillians Observed
usbec Hydro 17 <sup>1</sup> , 91 150 1051, 1061, +07, +11, 15.83 usbec Prov. 15 <sup>2</sup> , 69 150 96 961, +01, +13, 16.09	Gen. Elec. Co. 124 89 £ 50. 874 881, +01 +11 15 46	it is in billions. Change on
	1 CITEM YYENKER 144 ES £ 25 947 951 +01 +01 18 cm	week=Change over price a week
	) "" vertoenken 142 88 t 12" 37 925 0. 451 78 74	earlier.
	1 J. nomschild 144 80 £ 12 93% 94% 40% 40% 46% 15 #2	77. 6 4 7 7 7 7
	) novel rested 14 80 E 72 952 951 +01 +01 77 64	FLOATING RATE NOTES:
med. Ex Cred 16-2 93 75 100% 101% -0% +0% 16.23	3wen. Ex. Cr. 13% 85 £ 20 93% 94% 0 +0% 15.99	Denominated in dollars unless
renscanada 17% 68 75 106 107 +0% +0% 15.83	AKZO 34 07 LUXFF 500 885 895 0 +07 11.97	otherwise indicated. Coupon
anscanada 15 89 100 9812 99 0 +07 16.24	Euratom 94 88 LuxFr 500 88 89 0 +04 12.62	shown is minimum. C.dte=Date
innaces 17 86 50 104% 105% +0% +0% 15.37	Furofima 101, 87 LuxFr 500 88 94 0 +01 12.12	Deri Comon prosessos accepta
MC Fin. 151, 88 50 961, 97 0 +01, 16.28	EfB 92 88 LuxFr 800 895 905 0 +05 12.18	next coupon becomes effective.
orld Bank 16: 85 . 130 1034 1034 +04 +07, 15.33	Volvo 9% 87 Luxfr 500 88% 89% 0 +0% 12.55	Spread = Margin above six-month
Vorld Bank 161 88 100 103 1031 +01 +11 15.60	FLOATING RATE	onered rate (three-month;
Average price changes. On day +0% on week +0%	NOTES Spread Bid Offer C.dte C.con C.yld	OSHOUD MOON TIC
	The state of the s	dollars the man - The

Change on

Offer day week Yield

100 2 1014 +04 +04 9:85

99% 100% -0% +0% 11.46

Change on

1017 1021 +07 +1 9.68

7022 1024 -04 -04 8.09

102 1024 0 0 6.94 1064 1064 + 05 + 14 7.06 994 994 + 04 + 04 6.68 1964 99 + 04 + 04 7.43

104% 104% +0% +1 7.25

977, 984, -0% 0 7.29

Bank of Montreal 5 91 0 99 99 99 29 4 17.0

Bank of Tokyo 5 91 0 100 100 100 10/6 13 18. Nova Scona 5 93 0 19 99 100 29/4 17.6

Bk. Nova Scona 5 93 0 19 99 100 29/4 17.6

BFCE 5 87 0 99 100 26/4 16.9

BFCE 5 87 0 99 100 26/4 16.9

Co-Ban Eurofin 5 91 0 99 100 27/7 16 16.6

Dan Norake Cred 5 2 93 0 97 97 4/5 13.5

Genfinance 5 92 0 99 100 23/3 14.0

GZB 5 92 100 23/3 14.0

Holy de Eurofin 5 93 50 99 99 16/7 15.3

Midland Int, Fin. 9 91 0 99 100 29/4 17.1

LTCB Japan 5 89 0 0 99 100 30/4 17.0

Nat. West, Fin. 5 91 50 99 100 23/4 17

Nat. West, Fin. 5 91 50 99 100 23/4 17

Nat. West, Fin. 5 91 50 99 100 23/4 17

Nipoun Credit 5 90 0 99 99 10/8 16.0

Nordic Int, Fin. 6 91 0 99 99 97 10/8 16.0

Nordic Int, Fin. 6 91 0 99 99 97 10/8 16.0

Nordic Int, Fin. 6 91 0 99 99 97 10/8 16.0

Nordic Int, Fin. 6 91 0 99 99 97 10/8 16.0

Nordic Int, Fin. 6 91 0 99 99 97 10/8 16.0

Nordic Int, Fin. 6 91 0 99 99 97 10/8 16.0

Nordic Int, Fin. 6 91 0 99 99 97 10/8 16.0 98% 99% -0% +0% 9.55 101% 101% +0% +0% 10.72 991, 1001, 25/4 17.96 17.08 991, 1001, 25/4 16.94 16.98 991, 1001, 27/7 161, 16.27 991, 991, 5/5 16 16.08 981, 991, 14/4 16.69 16.86 971, 977, 4/6 13.56 13.89 100% 100% -0% 0 10.03
102% 103% +0% +0% 10.02
99% 99% +0% -0% 9.86
100% 101% +0% +0% 10.19
100% 100% -0% +0% 9.91 Nordic Int. Fin. 64.91... 04: 981. 99 6/5 154 15.82

Offshore Mining 54. 91 04: 981. 982. 2/6 13 13.20

Pemex 6 91 ...... 07. 963. 974. 8/4 17 17.55

PKbanken 5 81 76...... 07. 983. 983. 17/8 143. 14.52

Sanwe Int. Fin. 64.88... 03. 1991. 100 24/3 174. 17.29

Scotland Int. 54.92.... 04. 983. 983. 23/3 13.94 14.15

Son Basific 51 01 Sec. Pacific 51, 91 ..... 01, 981, 992, 24/5 131, 13.40
Societe Generals 51, 91 01, 981, 991, 22/7 151, 15.42
Standard Chart. 51, 91 01, 981, 981, 18/5 13.31 13.52
Sumitomo Fin. 51, 88... 01, 981, 981, 987, 16 16.06
Toronto Domin'n 51, 92... 01, 981, 997, 11/8 161, 16,44 Issued Bid Offer day week Yield 2 50 101% 101% +0% +1 .7.32 Average price changes ... On day 0 on week 0 Cnv. Cnv.

Mitsubishi H. 5 89 DM 2/82 263 954 954 -21, 3:22

\*O The Financial Times Ltd., 1982, Reproduction in whole

0 17.27	U.S. \$ bonds		
+14 17.25	Last week	6 97C O	11 445 4
+07 11.18			11,447.4
+04 13.02	Previous week	6,435,2	.11,158.5
+01 10.95	Other hands		
+07, 10.53	Other bonds		
+0% 11.22	Last week	839,2	558.8
+03 11.27	Previous week	969.4	711.8
+01 11.31		00012	
-D- 10.83			
0 10.97			
0 11,27		•	
+0- 15.84			
-01, 16.36	* No informati	on avail	able—
+0, 15.42	previous d	av's pric	ים
-0, 16.53	2-0110-10		.01
0 17.15	4.0-1		_
-0°, 16.10	† Only one n	iarket m	aker
+04 16.34	supplied	a price.	
+03 18 26	•	•	
-0'- 17.04	STRAIGHT BO	MING. IN	الدائدة عط
+0 16.87	is the midd to	MDS: I	ue Ateru
+01, 17,50	is the yield to	recemi	OLION Of
+1 18.20	the mid-price; th	e amoun	it issued
+14 15,69	is in nullions of	curren	ev units
+01/2 15.39	except for Yer	honds	where
+13 16.37	it is in billion	re Cha	NUCLE
+14 15.46	wook - Change -	15. CD	nge on
+01, 16,68	week=Change or	er priçe	a week
+13 15.71	earlier.	•	
+07, 15,43	77.6.4		
+04 73.91	FLOATING 1	RATE I	NOTES:
+07, 15,99	Denominated in	dollars	unless
+0% 11.97	otherwise indic	ated.	Coupon
+04 12.62	shown is minimu	~ ^ 4	Compon
+05 12.12	Part wares by	m. Cat	e-Date
+ውኔ 12.18 🗼	uext conbou per	omes e	nective.
+01 12,55	Spread = Margin	above siz	x-month
	onered rafe (	‡ three -	month:
		rate) fo	
con C.yld	dollars. C.con	≕ ጥክል	current
7.08 17.13		= The	COLLEGE
13.22	viald	— TUE.	carrent

CONVERTIBLE BONDS: Denominated in dollars unless otherwise indicated. Chg. day = Change on day. Cnv. date=First date for conversion into shares.

Cnv. price=Nominal amount of bond per share expressed in currency of share at conversion rate fixed at issue. Prem=Percentage premium of the current effective. effective price of acquiring shares via the bond over the most recent price of the shares,

The list shows the 200 latest international bonds for which an adequate secondary marker exists. The prices over the past week were supplied by: Kredietbank NV; Credit Commercial de France: Credit Lyonnais; Commerzbank AG; Deutsche Bank AG; Westdeutsche Landesbank Girozentrale; Banque Generale du Luxembourg SA; Banque Internationale Luxembourg; Aredietbank Luxembourg Algemene Bank Nederland NV Pierson, Heldring and Pierson; Credit Suisse/Swiss Credit Bank Union Bank of Switzerland, Akroyd and Smithers: Bankers Trust International: Credit Commercial de France (Securities) London; Citicorp International Bank; Daiwa Europe NV; Deltec Securities (UK); EBC; First Chicago; Goldman Sachs International Corporation; Hambros Bank; IBJ International; Kidder Peabody International; Manufacturers Hanover; Merrill Lynch: Morgan Stanley International Nikko Securities Company (Europe); Orion Royal Bank; Salomon Brothers International; Samuel Montagu and Co.: Scandinavian Bank; Societe Generale Strauss Turnbull; Sumitomo Finance International; S. G.

Warburg and Co.; Wood Gundy.

# Flood of new issues digested with ease

capital markets were functioning like a welloffed piece of machinery last week, providing reliable servite to borrowers, investors, and issue managers. With quiet precision the

bond market churned out 16 new issues and managed to process them with relative ease. Nearly \$1.2bn of new fixed-interest paper was Runched and a surprising portion of it was good quality material

In the secondary markets recently launched Eurodollar bonds gained up to one point, Euro D-Mark bonds i points, and Swiss franc foreign bonds points on the week. The markets were not rallying, but they were certainly performing in a healthy manner.

interest rates were coming temporary guarantee until the down in markets from New Canadian Parliament approves York to Zurich. The six-month its own. By Friday the grey-(see chart) have been falling and so have bond dealers' inventories.

Throughout most of week Eurodollar traders found good buying demand and many had to scramble at times to cover scort positions. The comfort of a positive carry allowed dealers to sleep better at night, safe in the knowledge that their inventories were making, rather than losing

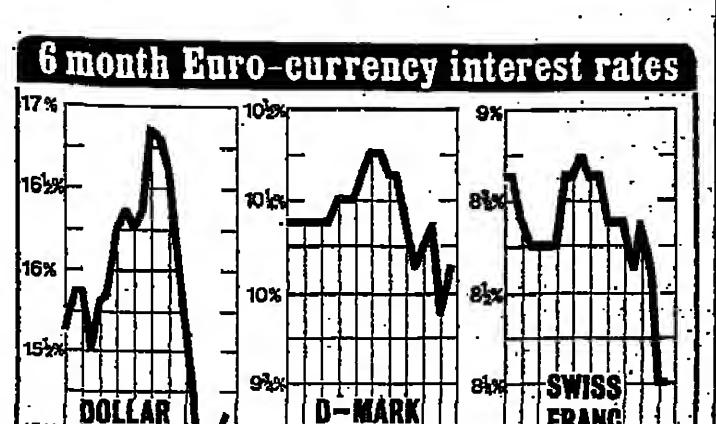
On the investors' side, the appearance of top quality Triple A rated names brought the stay at home types back into action. Zero coupon bonds were traded by a number of Londonbased institutions and retail investors. New issue managers found eager Swiss retail inves-

tors stumping up capital. of - swopping by investors the rise in U.S. money supply moving from Yankee bonds to will unnerve European capital Europaper and others moving markets, from more seasoned to newer Eurobonds.

The market did not respond bank, is in the market with DM with such fervour just because 150m of ten-year paper carrying it was in a good mood, however, an extra-large 11 per cent The flood of new paper was coupon. This is getting to be being digested because a lot a Mexican practice (and an unof funds are being attracted by derstandable one), as premiums -well-executed deals. And the are paid for much-needed Eurodollar market continues to money, discriminate, passing over the iess exciting coupons and maturities.

Among the best issues is the -\$150m: five-year Canadalr 151 three-year paper - proved so per cent paper. The company attractive coupon-wise that the

\$ 1º



with a generously priced £25m.

deal. The motive in this case

appears to be the desire to sell

a track-record for return visits.

Government and lead-manager Of course it did not hurt that Morgan Guaranty is providing a rates market middle price was # per Lines, already known as the cent off the 99% issue price. borrower which paid 171 per There were other attractive

borrowers in the Eurodollar market as well; names such as the World Bank, Citicorp, Burroughs and the EIB made appearances. The EIB paper, although of top quality, got off to a slow start but seemed to be making progress late in the

What was probably even more heartening than the way the market digested new paper was the fact that last week's flood seemed to affirm the viability of traditional fixed-interest paper. For a while last month it looked as though zero coupon bonds and floating rate notes would become the mainstay of the Euromarket.

Not all is rosy however, and There was also a good deal it remains to be seen whether

In the Euro D-mark sector Nafinsa, Mexico's state finance

The \$100m 17½ per cent Mexico example: the 15-year adjustable bonds — effectively coupon is owned by the Canadlan issue was increased to \$130m.

#### CREDITS

# Pakistan gets what it wants

BANKERS CAN argue for Pakistan rejected the bid, demanded were simply unrealishours about the relative attract which ranged from a per cent tic. But a market takes more tions of a particular Eurocredit to 1 per cent above the London than one. Pakistan achieve what Pakistan

Banking Corporation, Bank of troubled months of 1980, there Chemical Bank, Citibank, Gulf above Libor. Pakistan.

borrower, but last week saw interbank offered rate (Libor). What Pakistan wanted was a wanted — despite a divergence range of spreads from 1 per cent of opinion among its prospective to 2 per cent instead. The going rate on its 15-month \$200m About three weeks ago a credit last year was ? per cent group of seven banks — Arab over Libor, though in the

International Bank, and Manu- But a strong view was taken ½ per cent above Libor. The facturers Hanover Trust — com- by the Government of Pakistan second is \$50m for two years bined to bid for a \$350m multi- and as a result, the seven-bank and carries a f per cent margin. - tranche three-year credit for syndicate split up. Citibank, The last is three years, also

The result of all of this was that Bank of America formed its own group and returned to face the Pakistani officials. Now its group has won the mandate for a borrowing worth \$175m.

There are three tranches in America, Chase Manhattan, was even a spread of 1 per cent the credit: The first is \$75m for one year and the spread is for one, felt the terms being \$50m, with a 2 per cent spread,

The management fee has not been disclosed, but the group obviously sees something which some other banks did not. Bank of America is agent and its partners are Chase Manhattan, Gulf International Bank,

Morgan Guaranty, and the

Habib Bank Meanwhile, in Latin America, business is not exactly booming. Some banks may have examined their country lending him'ts and found little need to race into

Ecuador is said to be scruting for short-term funds, having

borrowing requirements.

In Europe bankers were busy counting up Polish interest payments and wondering what the Romania's game of give-andtake. A meeting of Poland's key Western bank creditors in London on Friday seemed to result in a delay beyond the much-rumoured March 4 date -when the 1981 rescheduling agreement was going to be

Alan Friedman

#### **EUROGUILDER NOTES**

### Foreign investors 'buy the currency'

Finally, the high-coupon game. able Dutch balance of payments The Netherlands Central Bank still keeps a close watch on its cent in the Eurodollar market, own small corner of the Eurojumped into the bulldog sector | bond scene, but it has eased some controls recently.

Two new issues have been made so far this year—a Fi 100m a successful issue and establish backed National Investment Bank at 111 per cent and a Alan Friedman FI 75m European Investment residents were previously res- domestic guilder markets and by one or more Dutch banks

In 1981 13 issues with a total borrowers. was also played in the buildog surplus this year and the resultbond market — where foreign ing firmness of the guilder have borrowers tap into domestic increased the attractiveness of the guilder have increased the attractiveness of the guilder have permission is required, allows a capital which threatened to dis
The control of the buildog surplus this year and the resultmade. The central bank, whose inflows of speculative foreign increased the attractiveness of permission is required, allows a capital which threatened to disthe firm the management surplus this year and the resultmade. The central bank, whose inflows of speculative foreign increased the attractiveness of permission is required, allows a capital which threatened to disthe firm the management surplus this year and the resultmade. The central bank, whose inflows of speculative foreign increased the attractiveness of permission is required, allows a capital which threatened to disthe firm the management surplus this year and the resultmade. The central bank, whose inflows of speculative foreign increased the attractiveness of permission is required, allows a capital which threatened to disthe firm the management surplus this year and the resultmade. The central bank, whose inflows of speculative foreign increased the attractiveness of permission is required. new issue every four weeks on rupt domestic monetary policy, best effort basis with no stock now permitted.

> With the official forecast for a 1982 balance of payments surplus of Fl 13bn (\$5bn), the to encourage capital exports. So from January, Dutch investors role, has also increased the size placement by the Government- have been able to take up notes of the issues it allows. It is still issued by foreign borrowers on keen to maintain a distance the Euroguilder market. Dutch between the Euroguilder and

PROSPECTS OF another size- Bank (EIB) issue at 11 per cent. tricted to notes issued by Dutch short—usually 5-year—maturi- with up to two foreign banks

the Euroguilder note market is now proving a useful siphon for surplus domestic funds.

The Central Bank, while still Central Bank is now quite happy reluctant to allow the guilder to take on a reserve currency

Borrowers

Amount

Maturity

exchange listing or prospectus. A strong element of self control is built into the market, given the dominant position of the two large Dutch commercial banks-Algemene Bank Nederland and Amsterdam-Rotterdam Bank—and their merchant bank-

ing subsidiaries. Issues must be lead-managed

years

Av life Coupon

Price

ties are the norm for Euro- taking part in the management

Euroguilder market yields are currently lower than on Eurodollar issues, but Dutch notes do have a one point edge over the D-Mark sector. The secondary market has been attractive in recent weeks with foreign investors "mainly buying the currency," according to one dealer.

Charles Batchelor

							Offer
Borrowers	tmount .m.	Maturity	Av life years	Coupon %	Price	Lead manager	yiek %
U.S. DOLLARS						NE Vann Calar	d
Amanda§	.30	1 <del>997</del>	15	•	100	Nippon Kangyo, Schro Wagg; Nomura Intl. Dai-Ichi Kangyo	eer +
Occidental Petrol.	75	1,987	. 5	*	•	SBC Intl., Dean Witte Reynolds	
Canadair‡	150	1987	- 5.	15 <del>1</del>	<del>991</del>	Morgan Guaranty	15.576
Hiram Walkert	75.	1989	7 .	16	100	SG Warburg	16.000
Citicorp‡	125	1997	15	1519	100	CSFB, Citicorp Intl. Bank	15.500
EIB‡ .	150	1989	5	15 <del>1</del>	100	CSFB	15.500
Australian Ind. Devt. Bank	1 50	1987	5	15 <del>]</del>	99	Citibank	15.800
CNA‡	75	1997	101	15}	100	BNP, CSFB, Caisse des Depots et Consignations	15.875
Fujikura Cable§	20	1997	15	•	100	Nomura Intl.	
Nova Scotlat	75	1989	7	15}	700	UBS Secs.	15.750
Australian Res. Devt. Bank		1987	5	13 <del>1</del>	93}	SBC Intl.	15.460
Burroughs Corp.	50	1988	6	152		Kidder Peabody Intl.	
World Banki	250	1988	6	15 <del>1</del>	991	Deutsche Bank	15.380
Rest Denki Co.§	15	1997	15	•	100	Nil-ko Secs., Wardley	•
Dome Petroleumii -	50	1989	7	_	100	Societe Generale	
Swed. Export Credit						Morgan Stanley, Bank America, CSFB	of .
Swed. Export Credit!	200	7994	12	0	19.70	Morgan Stanley,	
		1752 4 _				Goldman Sachs	14.500

D-MARKS							
Nippon Sheet Glass§‡	30	1987	<b>5</b>	7	100	Deutsche Bank	7.123
Murata§	50	1990		•	100	Bay. Yereinsbank	•
Spanish Telephones	TOO	1 <del>99</del> 2 -	10	10 <u>1</u>	*	Dresdner Bank	•
Nafinsa	150	1990	8	11	•	Dresdner Bank	•
Electricite de France**‡	100	. 1992	10	97	100	Bay. Hypotheken	9.875
SWISS FRANCS							
Toyo Kanetsu**§‡	20	1 <del>9</del> 87	-	5 }	100	SBC	5.875
Casio Computer**§‡	80	1987	_	6	100	UBS	6.000
Quebec‡	· 100	1992		72	100	UBS	7.375
Amada**§	50	1987	_	•	700	UBS	•
Co-Op Denmark‡	25	1992	. —	8}	100	Bank Hofmann, Banque Scandinave en Suisse	8,375
Satkatchewan**:	150	1988	_	7}	99₹	CS	7.455
Mexico**‡	100	1987		7} 8}	100	UBS	3.500
Hiram Walker**	100	1988		71	100	CS	7.500
SCN	100 -	1992	_	•	. •	CS	
STEPLING							
TransCanada Pipelines‡	25	2007.	25	76 <del>]</del>	98.534	Hambros Bank	16.740
FCL <sup>r</sup> s	_		- 7				
Council of Europe‡	25	1990	8	141	100 <del>1</del>	Societe Generale, Banque Bruxe <sup>u</sup> es Lambert	ue 1 <b>4.090</b>
YEN							
Usiminas**‡	10bn	1992 .	8 <u>1</u>	9 .	100	Bank of Tokyo	9.000
World Bank	20bn	1992	10	•	•	Daiwa Europe	
KUWAITI DINARS	_	7.000	_				
Dart and Kraft	7	1989	7	113	99	KIIC	11.969



US\$ 150,000,000

Zero Coupon Bonds due 1992

Unconditionally guaranteed by The Republic of France

Offering price: 25.82% of principal amount at maturity

Crédit Commercial de France

Banque Bruxelles Lambert S.A. Bank of America International Limited The Nikko Securities Co., (Europe) Lid. Dresdner Bank Aktiengesellschaft Société Générale de Banque S.A.

New image . February 23, 1982

All these Bonds have been sold. This announcement appears as a matter of record only



US\$ 150,000,000 Zero Coupon Bonds due 1994

> Unconditionally guaranteed by The Republic of France

Offering price: 19.85% of principal amount at maturity

Crédit Commercial de France

Bank of America International Limited Dresdner Bank Aktiengesellschaft The Nikko Securities Co., (Europe) Lid.

Bonque Bruxelles Lombert S.A. Memill Lynch International & Co.

Société Générale de Banque S.A.

This announcement appears as a matter of record only.

FEBRUARY 1982

Middle South Energy, Inc.

U.S. \$315,000,000

credit support by

#### Middle South Utilities, Inc. and its subsidiaries

Arkansas Power & Light Company Louisiana Power & Light Company Mississippi Power & Light Company New Orleans Public Service Inc.

Loan Facility

Lead-managed by

Credit Suisse First Boston Limited

Managed by

Commerzbank Aktiengesellschaft

Crédit Lyonnais

Midland Bank Limited

Westdeutsche Landesbank Girozentrale

The Industrial Bank of Japan Trust Company

National Westminster Bank Group

Banque de l'Union Européenne Cayman Islands Branch

Den norske Creditbank (Luxembourg) S.A.

The Hokkaido Takushoku Bank, Ltd. (Taku-Gin)

Singer & Friedlander Limited

Williams & Glyn's Bank Limited

Banco Totta & Açores Banco Hispano Americano, S.A. Bank of New South Wales Grand Cayana Branch

Banco Urquijo Hispano Americano Ltd. Banque Arabe et Internationale d'Investissement (BAII)

Banque Continentale du Luxembourg S.A. Banque Française du Commerce Extérieur

Commerzbank

Banque Européenne de Crédit (BEC)

Christiania Bank Luxembourg S.A. Aktienensellscheit Credit Suisse First Boston Daiwa Bank Trust Company

Banque de l'Union Européenne Cayman Islands Branch Crédit Lyonnais Crédit Agricole

The Hokkaido Takushoku Bank, Ltd. (Taku-Gin) International Westminster Bank PLC

The Industrial Bank of Japan Trust Company Istituto Bancario San Paolo di Torino

Den norske Creditbank (Luxembourg) S.A.

Kansallis International Bank S.A. Kleinwort, Benson Nederlandse Credietbank (Overseas) NV The Mitsubishi Bank, The Sanwa Bank,

Kyowa Bank Nederland N.V. Midland Bank The Nippon Credit Bank, Ltd.

New York Agency

PSP & Company (U.K.) Skandinaviska Enskilda Banken (Luxembourg) S.A.

Union Bank of Finland International S.A.

Westdeutsche Landesbank Girozentrale

Société Sequanaise de Banque

Singer & Friedlander Slavenburg Overseas Banking Corporation

The Sumitomo Trust and Banking Co., Ltd., New York Branch Vereins- und Westbank Internationale Société Anogyme Williams & Glyn's Bank

Agent Bank

Credit Suisse First Boston Limited

# H'I' Monthly Survey of Business Opinion

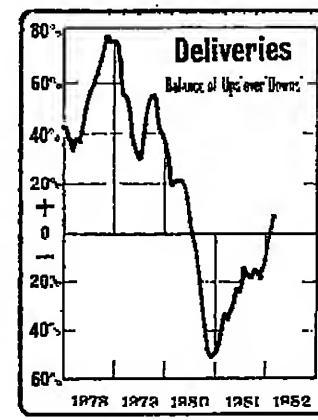
GENERAL OUTLOOK

### Marked recovery in confidence

INDUSTRY'S optimism about the future is rising, buoyed by the clear feeling, and not a little hope, that the economy is over the worst and will improve consistently during

General confidence is well up on the gloomy levels of last year and 1980, with nearly half of the companies surveyed saying they are now more optimistie than they were four months ago, compared with less than a third towards the year-end.

The main reason for greater confidence among engineering companies is improvements in orders, although the coal miners' vote on pay was also cited because it might lead to greater capital spending by the panies in the engineering ponding expansion in world Coal Board. None of the com- sector is less optimistic than trade.



four months ago. In the chemical and oil sector, confidence was improved by more favourable exchange rates, better productivity and the belief that the economy was going to pick up. Of the companies which were less optimistic, uncertainty over the situation in the U.S. was mentioned, as were fears about the extent to which the U.S. problems might affect Britain and Europe this year. Greater optimism in shipping and transport was due to the elimination of loss-makers, although there was some concern at the rate at which new bulk carrier tonnage was being delivered without any corres-

#### GENERAL BUSINESS SITUATION

	4 monthly moving total					February 1982			
re you more or less optimistic about	Nov	Oct	Sept	Aug	Engig- (Non-	Chems.	Shipping &		
our company's prospects than you were our months ago?	Feb.	Jan.	Dec.	Nov.	elect.)	& Oils	Transport		
More optimistic	46	34	30	28	54	61	87		
Neutral	32	44	48	54	46	13	1.		
Less optimistic	22	22	22	19	0 .	26	12		

Statistical Material Copyright Taylor Nelson Group Ltd.

Q · 17

February 1982

elect.) & Oils Transport

(Non- Chems. &

February 1982

February 1982

February 1982

Shipping

Eng'g.

20

#### EXPORT PROSPECTS (Weighted by exports)

Down

No answer

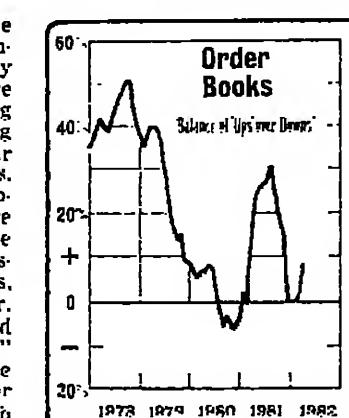
	4	February 1982					
Over the next 12 months exports will be:	Nov Feb.	Oct- Jan.	Sept Dec.	Aug- Nov.	Eng'g. (Non- elect.) %		Shipping & Transport
Higher	77	72.	63	62	91	100	34
Same	3.1	14	24	23	4	0	<b>22</b>
Lower	12	71	12	13	5	0	. 44
No answer	0	2	2	2	. 0	0	0

#### ORDERS AND OUTPUT

### Split views on exchange rate

ALL THREE sectors indicate increasing order books compared with October, when they were last questioned. There were signs of customers starting to reorder from the engineering sector having reduced their stocks to very low levels. Exports of sophisticated equipment to Opec countries are good. Chemical order books are also improving, except for plastics and brewing chemicals, where demand remains poor. One shipping company described freight rates as "appalling" and another felt that if the situation deteriorated further the Government might have to

subsidise shipping costs,



although this appears to be wishful thinking. Both engineering an chemical and oil sectors are more optimistic about increasing their

exports in the next year. The exchange rate remained the main factor affecting exports, though some think lower exchange rates have helped and others say the uncertainty over the rate is making life more difficult than ever. One company said it did not know at what price to accept a U.S. order hecause of the fluctuating sterling-dollar rates. Other difficullies were finance facilities and the spreading recession in West Germany and the U.S.

#### **NEW ORDERS** February 1982 4 monthly moving total (Non- Chems. & Octelect.) & Oils Transport Dec The trend of new orders in the last four months was: 26 33 21 37 **30** Same 24 9. 20 27

PRODUCTION/SALES TURNOVER		monthly	moving 1	total	: Fe	February 1982		
Those expecting production/sales turn- over in the next 12 months:	Nov Feb.	Oct- jan. %	Sept Dec. %	Aug Nov. %	Eng'g. (Non- elect.)	Chems, & Oils	Shipping & Transport %	
Rise over 20%	3	7	1	1	0	17	0	
Rise 15-19%	3	2	2	2	5	0	•	
. Rise 10-14%	7	8	5	7	7	O	0	
Rise 5-9%	21	20	20	22	12	39	<b>0</b> · ·	
Rise 2.5-4%	23	20	18	20	· 41	17	.0	
Remain the same	37	40	44	31	·35	9	88	
Fall 2.5-4%	5	5	8	8	<b>5</b>	17	. 0	
Fall 5-9%	2	2	2	5	2	0	3 :	
No answer	ō	1	1	4	. 0	0	D	

4 monthly moving total

4 monthly moving total

Dec.

Nov.

#### CAPACITY AND STOCKS

### Destocking almost over

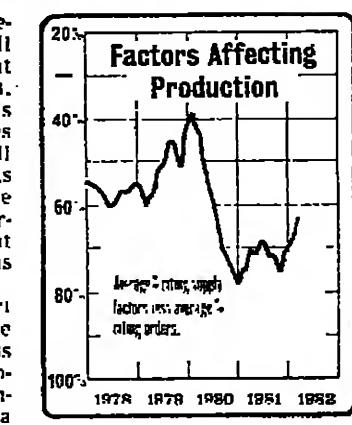
AFTER A long period of destocking, most companies in all three sectors felt the current level of stocks was about right. The chemical and oil sector was less inclined to expect increases in raw material stocks but still expected an increase in stocks of manufactured goods in the next 12 months. Both engineering and chemicals indicated that improved stock control systems

were being introduced. Shortages of home or export orders or consumer demand are still the major, if slightly less prominent, factors affecting production—and one chemical company was actually waiting for a plant to come on stream, which led to its output being affected by a shortage of capacity.

CAPACITY WORKING

level for this time of year?

Are you working at your planned output



month the extent to which pro- problem,

4 monthly moving total

Dec

Nov.

engineering graduates. No specific shortages of supplies were reported in an although For the third consecutive deliveries are still an occasional

February 1982

Chems.

elect.) & Oils Transport

Shipping

high-grade scientific

STOCKS

Raw materials and components over the

	next 12 months will:	%	- %	6/ <sub>2</sub>	%_	%	<b>%</b>	%
duction is affected by demand	Increase	2.6	31	23	25	5	18	0
rather than supply factors has moved in the supply direction.	Remain the same	53	44	54	51	62	65	97
In spite of the increasing pool	Decrease	19	21	20	21	28	.17	3
of available labour, there are	No answer	2	4	3	. 3	5	. 0	0
more complaints about its quality and suitability for skilled	Manufactured goods over the next 12 months will:	4			٠.		••,	
vacancies. One engineering com- pany said past failures to train	Increase	18	18	14	17	0	35	0 .
and give incentives to the right	Remain the same	48	44	50	50	56	35 ·	19
calibre of managers meant it	Decrease	18	21	21	19	23	.30	D =
was now short of people to manage high-technology opera-	No answer	3	5	4	7	Ů.	.0	0
tions overseas, and there is a	Not applicable	13	12	10	8	21	0	81 .
persistent shortage of suitable		12.7		777	-			_

#### FACTORS CURRENTLY AFFECTING PRODUCTION

Are any of the following factors limiting your output at present?	Nov Feb. %	Oct Jan. %	Sept Dec. %	Aug Nov.	Eng'g. (Non- elect.)	Chems.	Shipping & Transport %
Home orders	36	89	92	94	95	83	44
Export orders	50	55	55 <sup>_</sup>	63	63	65	26
Executive staff	2	2	1	2	10	• 0	0
Skilled factory staff	3 .	2	4	<u>3</u>	2	0	0
Components	2	3	1	1	2	0	6
Raw materials	G	0	1	7	2	0	G
Production capacity (plant)	7	4	3	3	0 .	17	8
Finance .	1	. 0	G	1	5	0.	0
Labour disputes	4	2	2	· 1	2	17	8
Others	21	21	20	14	17	· - 26 ·	., 70
No factors	8	8	5	5	n		

#### INVESTMENT AND LABOUR

Above target capacity

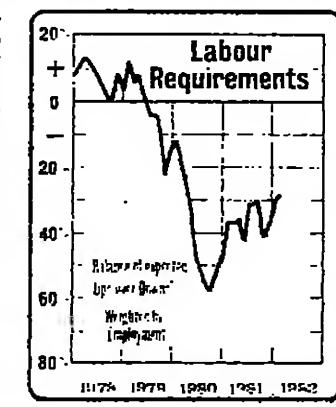
Below target capacity

No answer

### Few signs of new jobs

THE INDEX for labour requirements is at its highest for two years, although still very low and in most cases the main redundancies and labour-shedding appear to be over. There is still some over-manning, however, and substantial increases in output could probably be achieved with no or very little increase in .workforces.

Both engineering and shipping and transport sectors expect their capital expenditure over the next 12 months to increase. This is a complete reversal in shipping and transport, where last October every company expecied capital spending to fall. There are now indications of substantial purchases of heli-



copters and ships.

More companies now feel their liquidity levels are about right and if there were to be a sudden recovery surge there are signs that liquidity might be strained. As the move out of the recession is expected to be both slow and modest this year, present liquidity levels in all three sectors are unlikely to

pose problems. Chemical and oil concerns are now less inclined to say they will need bank borrowing as a source of finance for capital expenditure. Fewer companies are now referring to stock reductions as a means for financing capital spending, confirming the signs that destocking is over.

#### LABOUR REQUIREMENTS (Weighted by employment)

	4 monthly moving total .				February 1982		
Those expecting their labour force over the next 12 months to:	Nov- Feb.	Oct Jan.	Sept- Dec. %	Aug Nov.	Eng'g. (Non- elect.)	Chems.	Shipping & Transport %
Increase	13	12	8	8	5	4	0
Stay about the same	45	44	47	44	31 .	45	. 36
Decrease	42	43	45	48	64	51	64

#### CAPITAL INVESTMENT (Weighted by capital expenditure)

Those expecting capital expenditure over the next 12 months to	Nov Feb.	Oct Jan.	Sept- Dec. %	Aug Nov.		Chems & Oils	Shipping & Transport
increase in volume	34	25	23	23	40	-40	61
Increase in value but not in volume	37	9	12	72	3	0	33
Stay about the same	23	20	22	19	37	7	
Decrease	31	. 42	40	. 43	20	53	<del></del>
No answer	2	3	3				

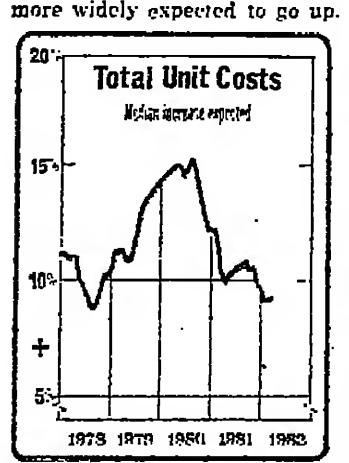
4 monthly moving total

.4 monthly moving total

#### COSTS AND PROFIT MARGINS

#### Growing fears about wages

THERE IS greater feeling than About a third of the com- from a sample based on the FT W in October that wages are going panies surveyed said they would Actuaries Index, which accounts to rise significantly faster and try to resist strongly requests for about 60 per cent of all in consequence, unit costs are for a shorter working week and public companies.



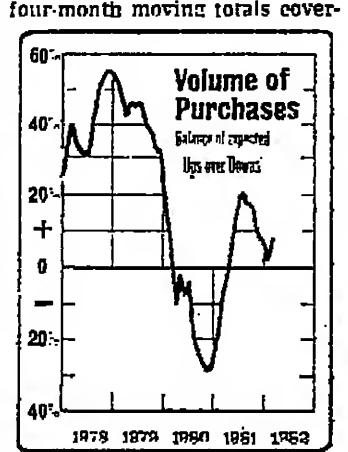
: There appears to be slightly amount budgeted and a greater executives, willingness to follow the lead of

about the same proportion felt that correct wage differentials had already been re-established. Nost of those companies which wanted to increase differentials felt skilled workers were the

most deserving category. All three sectors are more hopeful of increasing their profit margins in the next year and al cited improved efficiency as one cause. On the negative side, some engineering companies complained of increased competition in a smaller market and excess of capacity over demand. In shipping and transport, there was particular hope for more business in the depressed aircraft sector.

These surveys, which are carried out for the Financial Times ing some 120 companies in the less determination to resist wage by the Taylor Nelson Group, are 11 industrial sectors (mechaniclaims for more than the based on interviews with senior call engineering is surveyed

Three sectors and some 30 nommentos nem momens a !\_ A.\_. The all-industry figures are



every second month). Complete tables can be pur-

#### COSTS

Wages rise by:	Nov Feb. %	Oct- jan.	Sept- Dec. %	Aug- Nov.	Eng'g. (Non- elect.)	Chems & Oils	Transport
0-4%	2	2	. 4	. 4	4	. 0	0
5-9%	. 80	80	75	67	91	. 79	57
10-14%	76	14	13	17	5	21	43
Remain the same	0.	· 0	2	2	0	0	0 ·
No answer	2 4	4 monthly	moving 1	10 total	0 Fe	0 bruary I	982
Unit costs rise by:	<del></del>		•				
0-4%.	. 2	. 2	3	3	21	0	0
5-7%	. 40	40	39	33	40	35	. 1
10-14%	36	32	36	30	29	48 -	95
15-19%	0	4	. 4	7	0.	Q	0
Remain the same	. 3	· 4.	3	3	0	0	0
Decrease	2	2	2	2	. 0	0	ō
No answer	17	17	14	23.`	10.	. 17	3
PROFIT MARGINS				. 4			

Phoris Manuino	4	moving	February 1982				
Those expecting profit margins over the next 12 months to:	Nov Feb.	Oct- Jan.	Sept Dec.	Aug Nov. %			Shipping Transport
Improve	46	42.	49	48	71	-70	87
" Remain the same	42	47	43	. 39 -	· 17·	21 .	:0
Contract	17	11	•	7	17	_	

# chair brokers' body

THE FOREIGN EXCHANGE appointed Mr Douglas Edward AND.: CURRENCY DEPOSIT Warren as group director for the BROKERS' ASSOCIATION has southern region. appointed Mr M. A. Knowles, a director of M. W. Marshall and Charles: Fulton and Co., as chief officer organisation planhonorary secretary and treasurer. ning.

Mr Richard Birch Reynardson has jointed GODDARD KAY ROGERS AND ASSOCIATES, executive search consultants, as a director.

Mr Donald W. Ford becomes director and chief executive of the TWIL GROUP from March 1. Mr Ford's appointment follows the death of Mr James Fouldes. Mr Ford has been director of BSC's Scunthorpe Works since

Mr John Pool, a senior partner of surveyors and auctioneers, Lalonde Brothers and Parham, has been appointed to the board Bristok

COMFORT HOTELS INTER NATIONAL has appointed Mr Colin Pelling as marketing ser-

vices director. Mr D. J. Robarts has resigned

as a director of DAILY MAIL AND GENERAL TRUST. Lord Justice Brightman, has

been appointed a Lord of Appeal he made a Lord Justice of Appeal remain on the board. in succession to Lord Brightman be a Judge of the High Court pointed a non-executive director assigned to the Chancery divi- of SPEAR AND JACKSON

Graham Barrie Marsh has been SHIRE HOLDINGS has apappointed to the board of RADIO pointed Mr Richard Mausell-Jones CITY. (SOUND OF MERSEY- to the board as a non-executive

THE PROPERTY AND REVER-INVESTMENT SIONARY CORPORATION has appointed Sir Jack Hughes to its board. Sir Jack Hughes is a consultant with Jones Lang Wootton and chairman of Bracknell New Town Development Corporation.

Mr Peter Winberg has been and Co., investment managers to appointed head of international shipping department at SCAN-DINAVIAN BANK GROUP. Mr Winberg was managing director resigned as managing director of of Zenit Shipping AB, a sub- EGA HOLDINGS and from the sidiary of Svenska Varv AB, boards of its subsidiaries. He Gothenburg and also worked has left the board of MK Electric with the Salen Shipping Group. Group.

CENTURYAN SECURITY has March 1.

Lacy, a director of Astley and Hugh Jenkins as chief personnel Pearce as deputy chairman, and officer. He succeeds Mr Sydney Mr. J. L. Little, a director of Appleby, who is now the Region's

> Mr Jeremy Rewse-Davies, has been appointed chief executive and managing director of OFFICE PLANNING CONSULT-ANTS. He was previously

Mr Tom Rooks has been appointed a technical director of YOUNG AUSTEN & YOUNG. building services engineers. He has been with the company for 21 years. The company is a member of the UK building division of the Trafalgar House

appointed to the board of LEE of BROOKS SERVICE GROUP, BEESLEY electrical contractors. northern division.

appointed sales and marketing : director of NEWEY & EYRE

appointed Mr David Cheng a non-executive director.

Mr R. E. Haslehurst has been in Ordinary in succession to Lord appointed managing director of Wilberforce who is retiring next BUXTON'S AND MMB. He will month. Mr. Justice Slade is to replace Mr A. G. Smith who will

INTERNATIONAL.

director. Mr Mansell-Jones is a director of Brown, Shipley and Company.

Mr Woodrow Wyatt has been appointed chairman of the HORSERACE. TOTALISATOR NORTH AMERICAN DRILL-ING CO. has appointed Mr

Mr R. J. Wilkinson has been Mr Brian Cannirgs Knight has appointed a director of foreign resigned his position as managexchange and currency deposit ing director of KLUWER brokers GUY BUTLER (INTER- (PUBLISHERS, PRINTERS &

The ombudsman

company involved over claims

ist stand in almost all com-

In the report, Mrs Macintosh

concludes that most policy

decision against them if the

Mrs Macintosh believes that

-advice and information aimed

be a communications gap be-

#### INSURANCE

# 'Watchdog' counts

THE "watchdog" group set up sive £150. by three major insurance companies investigated 441 inquiries directly or indirectly secured in its first nine months, accord- higher payments in 68 cases. ing to the first report of the 'The ombudsman will not review Insurance Ombudsman Bureau. a case until the policy-holder the period was £64,000, so every the chief executive of the comcomplaint investigated cost the pany concerned. These figures bureau £150. Some critics, who would indicate that an insurclaimed that it was an expen- ance company is not infallible sive irrelevancy may say that in handling claims and that an that figure justifies their argu- independent view of a dispute

settlement. The bureau was started a year was upheld by the ombudsman

The bureau, which is adminis- plaints and ignore the company tered by an independent council view. drawn mainly from consumer and public bodies and chaired by Mrs Joan Macintosh of the holders do not want a fight but National Consumer Council, a settlement While obviously failed to win widespread support they prefer a settlement in their within the insurance industry favour, most will accept a from the start.

system had been mooted for years under the auspices of the in the long run the bureau will British Insurance Association be much more a provider of but without real results. Eventually the three groups at preventing disputes, rather behind the IOB decided to set than an arbitrator. up their own scheme - and : Even so, there does appear to

Six groups accepted the invi- tween joint companies and certhe Personal Insurance Arbitra. pany's action.

pendent scheme, however. Some and told companies the decision say they will wait to see what whether or not to join rested happens: others say their own with them. There are no plans complaints service is adequate now for the BIA to re-investiand an outside body is neither gate necessary nor relevant

Company as chaliman, Mr R. C. land Region has appointed Mr

BRITISH RAIL, London Mid-

design director.

Mr George Gleneross has been

He is contracts director for the Mr Michael Fleming has been

ELECTRONIC DISTRIBUTORS. JENKS AND CATTELL bas

and Judge Mersyn Davies is to . Mr John Miller has been ap-

A Liverpool solicitor, Mr BURNETT AND HALLAM-

Barry Stewart, of Martin Currie

Mr Roger Hutchins has

BOOKSELLERS) and chairman of KLUWER PUBLISHING from

### cost of complaining BY ERIC SHORT

The cost of operations during has taken his complaint first to ment. Of the total, 68 com- has proved necessary. plaints led to a higher. However, the decision of the

ago by General Accident, in even more cases—as a result Guardian Royal Exchange and either of Mr Haswell's confirm-Royal Insurance, who appointed ing the company's action or the Mr James Haswell, a lawyer, as policy holder's accepting the the first insurance ombudsman. company's decision after it had All other insurance groups been explained to him by the were invited to join the bureau. bureau. This would seem to But a year later only eight more allay some fears within the -including Phoenix and Legal industry that the ombudsman and General—have taken up the would adopt a strong consumer-

invitation.

An independent complaints reasons are sound.

asked others to join them.

independent claims service. 1,517 inquiries but of those, join one of the two existing only 441 related to members of schemes.

tation before the bureau opened tain policyholders. The comto the public and two more have panies are unable to bridge that joined since. But seven other because the policyholders want groups set up an alternative independent advice on the comtion - Service—using arbitrators This being so, it would seem from the Institute of Arbitrators. opportune for the British Insur-More than 20 groups have joined ance Association to look afresh the PIAS. - ... at the scheme. Before the This still leaves most insur- bureau was off the ground, the ance groups outside any inde. BIA investigated its functions

... The Life Offices Association The first nine months of the and the Associated Scottish Life bureau's operation are reviewed. Offices have taken a different by the ombudsman in its report. attitude and have had a work-The results can be used to ing party looking at both the justify the attitudes of those for bureau and PIAS. The working and against the operation of an party advised against a separate scheme for life business and The bureau received a total of said member companies should

the bureau and could be The Insurance Ombudsman - handled - by the ombudsinan. Burien Amina report Amil.

# Crackle on the air at RCA

chosen to illustrate the pres-believed consumer electronics release capital for the core susl-was a mature industry in which nesses and help restore RCA to business in the 1960s and 1970s RCA could never recover its the top ranks of creditworthiand the dangers of failing to early eminence, and which thus ness-getting rid of the ugly
assess the sense in those fashargued for diversification. The BBB debt-rating the company would be RCA.

RCA made spectacular mistakes. In the super-confident 1960s the company went into mainframe computers and announced it would beat IBM. It

In the early 1970s, the craze was conglomeration, so RCA diversified. Some of the companies it bought, such as Hertz, the car-hire concern, in 1967, were good ones, many were not. By the late 1970s, the cash cow was business's favourite pet. Everyone had to have a cash-producing offshoot, RCA's cash cow was CIT, the finance company bought in 1979 for

 $P_{1,j,\mathbf{b}}$ 

almost \$1.4hn. None of these things would have been so bad if RCA had not meanwhile neglected its main businesses in consumer electronics. RCA was left standing by the Japanese on the most important consumer electronic produce of the 1970s. the video tape recorder. Today, RCA distributes Matsushita and Hitachi VTRs in the U.S.

RCA also failed to modernise the production lines of such bread and butter products as colour television. Even today, the company admits that its facilities are 20 per cent less efficient than its Japanese competitors', because of under in-

vestment Finally, RCA engaged in some of the most spectacularly disruptive management politics of the period. Apart from the revolving door through which four chief executives have been ushered in six years, the corporate world was amazed by events like the hiring and then sacking within six months of Mr Maurice Valente as RCA president in 1980...

Mr Thornton Bradshaw, the new head of RCA, is not a man to be flustered. A fragile but sharp 64-year-old, he chews on his pipe and reviews the most calamitous aspects of the history of RCA with the air of in 1980 and \$276m in the first a retired prime minister.

General David Sarnoff, he says, was a genius. His son was "not what RCA needed at the time." Mr Anthony Conrad, next in line, went after a tax scandal by which time RCA's board was "dipping reserves" for a candidate. The regime of Mr Edgar Griffiths, which Mr Bradshaw praises for some things, but which he refers to coldly as "the previous adminisiso ended in ex-Mr Griffiths, a dour. lifetime the amount of second-guessing is an easier deal to discuss," on the executive floor at RCA: says Mr Bradshaw, who is con-Mr Bradshaw, were chiefly the year. product of "a natural division

**OMRON TATEIS!** 

**ELECTRONICS CO. Bearer Depository Receipts** 

Notice is hereby given that at

company held on 29th January 1982, it was resolved to make

a Meeting of the Board of

Directors of the above

a free distribution to

shareholders of common

effective 1st April 1982.

shares of Yen 50 each, by the

The New shares will be allotted

to shareholders appearing on

the Share Register at the close of business on 31st March 1982

in the ratio of 0.15 a new share

for every share held, and will

Holders of Bearer Depositary

Receipts (B.D.R.s.) are advised

entitlement, Coupon No. 34 should be lodged with one of the under noted Banks as from the 14th June 1982, where

Hill Samuel & Co. Limited,

rank equal to outstanding

that in order to claim their

special listing forms are

45 Beech Street.

Kredietbank S.A.

Luxembourg.

Luxembourgeoise

4000 Dusseldorf.

Road, Hong Kong.

43 Boulevard Royal,

Bank of Tokyo Limited.

Immermannstrasse 43,

Bank of Tokyo Limited.

Bank of Tokyo Limited,

48 Rue Sainte-Anne,

75001 Paris, France.

Bank of Tokyo Limited.

Avenue Des Arts, 47/49,

1040 Brussels, Belgium.

that as one Depositary share is

Attention is drawn to the fact

Shares of the Company, new B.D.R.s. can be issued only in

mulliples of 5 Common Shares.

Any lesser number will be sold and the proceeds distributed to the persons entitled thereto.

required may be obtained on

mentioned Banks or to Bank of

MANNIN DIAMOND

INVESTMENTS

LIMITED

Tel: 0624 STREET. STREET.

Mariele 104 coller, 5565

equivalent to 5 Common

Any further information

Tokyo Trust Company, 100 Broadway, New York.

HIN SAMUAL & Co. Limited.

45 Seech Street. London EC2P 21 X.

Sutherland House, 4 Chater

London EC2P2LX

available:~

capitalisation from reserves

other school, of which Mr now wears around its neck. Bradshaw claims always to have been a members, aimed at a Bradshaw is moving softly but

"return to roots." The CIT deal was the diversident's office. It will be filled, fication which brought RCA says Mr Bradshaw, by the halfmost trouble—in its timing if way mark in his five-year tenure. not in its inherent wisdom. The cash strategy failed because the cows, in a period of rising cows, in a period of rising guishing solid state division has interest rates, themselves been replaced by outsiders and, needed all the capital they following a well-established could generate, and because the pattern. Mr Bradshaw has purchase cost of CIT put strains picked his own man, Mr Grant on RCA's balance sheet.

Tinker to run NBC, which has RCA, founded by General David Sarnoff in 1919 and the pioneer of the broadcasting industry, has since 1966 lost itself in a maze of diversification and internal strife. Eight months ago, Mr Thornton Bradshaw (left), former president of Atlantic Richfield, the oil company, and an RCA director for nine years, became the \$8bn

turnover company's

in six years.

fourth chief executive

In terms of management, Mr

At the lower level, the entire

top management of RCA's lan-

should be. There was for a long from 40 per cent to 26 per cent "RCA is overdiversified and ranked a miserable third in the overexpanded," says Mr Bradnetwork ratings for years, and shaw. "These are the key words the profitability of which has and this is what we are trying slumped. to correct. And we can correct them both with the same set of

In the electronics businesses, Mr Bradshaw is building mainly on work started by Mr Griffiths. He is challenged by the way in The main evil of overexpansion has been to increase RCA's which RCA has devolped in the long-term debt from just over video disc field, and he has to \$700m to more than \$1bn. The frame strategic concepts. company's interest costs (ex-RCA has, in a sense, staked its

cluding Hertz and CIT) rose future on the video disc. The disc players have run up against booming sales of video tape recorders, but RCA has been encouraged by the strength of demand for the discs themselves. It is not, however, that the

preferred stock, which burdened RCA with \$74m in dividends in company could not cancel the 1980. In 1981 these dividends project-which has cost \$200m were enough to wipe out what so far-and survive, but that the was left of RCA's profits after blow to its prestige and self-Mr Bradshaw had taken a writeesteem would be enormous and off, mainly to cover the cost of television programme failures Bradshaw erects his

strategic frame on four main Mr Bradshaw's strategy is simple in outline: sell Hertz or

• Innovation: Although RCA CTT. according to which com-Laboratories in 1980 was the mands the better marketsecond largest register of Hertz at \$750m or CIT at over "Under present economic circumstances. Hertz lected by all previous adminis-These internal divisions, says fident he will find a buyer this trations. But in the television set area, he believes that RCA If Hertz goes, that will shift in particular and the U.S. in of opinion" about what RGA RCA's debt to total capital ratio general are still "quite sub-

stantially in the lead" over Japan. Among the products in the pipeline is a 50 inch tubethe top ranks of creditworthi- less TV which hangs on the wall like a picture.

> • Manufacturing: This is the area where the Japanese built up a big lead in terms of cost and quality in the 1970s. Now the quality gap, he claims, is closed and the remaining 20 per cent cost gap will be closed by added investment.

> • Distribution and Marketing: RCA's resources here, he says, "remarkable."

• Service: RCA bas 13,000 employees in its service division, which helps with marketand which is highly profitable in its own right. As for future product develop-

ment, Mr Bradshaw's initial thoughts lie in diversifying from NBC's broadcasting base into the wider and more rapidly growing programming and soft-ware industry for cable tele-vision and other video forms, to the extent that legal restrictions permit. NBC has lagged behind its competitors in this respect.

He sees the growing diversity of uses for the picture tube (RCA recently started making tubes for computer display screens) as the company's base for future incursions into the high technology home video

area. There is also strong emphasis upon improving performance in the solid state division, not only because it is an important parts supplier but because as an innovator in custom-made integrated circuits it holds the key to RCA's technological progress in certain products.

The VTR boat, says Mr Bradshaw, has been missed, but the world of personal computer and interactive video systems is still young enough to create opportunities for a more alert RCA.

As a one-term chairman, Bradshaw's biggest contribution to RCA will probably be, apart from quelling civil war, the selection of a successor. The model of a team man himself, he is trying not to rush this decision and is also determined, he says, to check thoroughly all internal candidates before going

He does, however, have a very clear idea of what the next chairman of RCA should look like: "He must be that fairly rare combination of an engineer, a broad person who understands the social responsibility of a large and visible corporation and a risk taker." All three of Mr-Bradshaw's

predecessors had at least one of these qualities, but none was an engineer. Mr Bradshaw himself is not

Perhaps it is just coincidence that two other very large but patents—after General Electric changing corporations, GE and -Mr Bradshaw says that spend- Du Pont, have also picked ing on research has been neg- engineers to lead them in the Or perhaps this time, RCA is going to be in early on an emerging fashion.

Ian Hargreaves

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange. It does not constitute an invitation to any person to subscribe for or purchase any Warrenis.



from \$108m in 1978 to \$268m

nine months of 1981. In addi-

tion half the CIT purchase

price was raised by an issue of

created at NBC.

A member of the Henderson Administration management group

#### GREENFRIAR INVESTMENT COMPANY plc

(An investment company within the meaning of Part III of the Companies Act 1980, registered in England No. 180670)

Issue to Shareholders of Warrants to subscribe for 800,000 Ordinary Shares of 25p each.

The Council of The Stock Exchange has admitted the above-mentioned Warrants to the Official List.

Particulars relating to the Warrants are available in the Statistical Service of Extel Statistical Services Limited and copies of such particulars may be obtained during normal business hours on any weekday up to and including 15th March, 1982 from:

Cazenove & Co., 12 Tokenhouse Yard, London EC2R 7AN.

1st March 1982

NOTICE TO SHAREHOLDERS OF

SCUDDER DUO-VEST, INC.

The Boards of Directors of Scudder Duo-Vest Inc. and Scudder Special Fund. Inc. have approved a proposed tax-free reorganization. Scudder Special Fund will acquire the net assets of Scudder Duo-Vest in exchange for Special Fund shares having an equivalent net asset value.

The Special Fund shares would then be distributed to the share-holders of Duo-Vest.

A Special Meeting of Share-holders of Scudder Duo-Vest has been called for May 18, 1982 to consider the transaction. Proxy materials will be mailed to Duo-Vest shareholders in April 1982, after Duo-Vest Income Shares have been reclassified into Capital Shares or redeemed and after Duo-Vest Capital Shares have become redeemable at net asset value.

Dated: March 1, 1982

NOTICE TO HOLDERS OF ITO-YOKADO CO., LTD.

6% CONVERTIBLE DEBENTURES DUE AUGUST 31, 1992 51.4 CONVERTIBLE DEBENTURES DUE AUGUST 81, 1983 51/4 Convertible Depentures Due August 31, 1996

Pursuant to Section 3.04(1) of the Company's indenture educed as of June 15, 1977. July 1, 1978 and July 1, 1981, respectively, relating the above-mentioned Debentures, notice is hereby given as follows:

1. The Company has made a free distribution of shares of its Common Stock to chareholders of record as of Pebruary 28, 1932 in Japan, at the rate of 1 new share for each 10 shares held.

2. Accordingly, the conversion prices at which the above-mentioned Debentures may be converted into shares of Common Stock of the Company have been adjusted offertive as of March 1, 1982, Japan time, from Yen 1,078.40 per share of Common Stock for the 6% Convertible Debentures 1 are August 31, 1992, from Yen 1,098.80 per share of Common Stock for the 54% Convertible Debentures Due August 31, 1993, and from Yen 1,2270 per share of Common Stock for the 54% Convertible Debentures Due August 31, 1993, and from Yen 1,2270 per share of Common Stock for the 54% Convertible Debentures Due August 31, 1996, and from Yen 1,2270 per share of Common Stock for the 54% Convertible Debentures Due August 31, 1996. Debentures Dee August 51, 1996.

ITO-YOKADOCO, LTD. Hy: The Bank of Tokyo Trust Company as Truste

Paled: March 1, 1982

NOTICE TO HOLDERS OF ITO-YOKADO CO., LTD. 7.3% CONVERTIBLE BONDS DUE 1990

Pursuant to Condition 9(C)(xi) of the Terms and Conditions under which the above-mentioned Bonds were issued, notice is hereby given

as follows: 1. The Company has made a free distribution of shares of its Common Stock to shareholders of record as of February 28, 1982 in
Japan at the rate of L new share for
each 10 shares held.

2. Accordingly, the conversion
price at which the above-mentioned

Bondsmay be converted into shares of Common Stock of the Company has been adjusted effective as of March 1, 1982, Japan time, from Yen 1,160 per share of Common Stock to Yen 1,154.5 per share of Common Stock

ITO-YOKADO CO.,LTD. By: The Bank of Tokyo Trust Company Dated: March I, 1982

NOTICE TO HOLDERS OF ITO-YOKADO CO., LTD.

67% Currency Linked/ U.S. Dellar Payable CONVERTIBLE BONDS DUE 1991

Pursuant to Condition 9(C)(xi) of the Terms and Conditions under which the above-mentioned Bonds were issued notice is hereby given as follows: 1. The Company has made a free distribution of shares of its Com-

mon Stock to shareholders of re-cord as of February 28, 1982 in Japan at the rate of Lnew share for

Japan at the rate of 1 new share for each 10 shares held.

2. Accordingly, the conversion price at which the above-mentioned Bonds may be converted into shares of Common Stock of the Company has been adjusted effective as of March 1, 1981, Japan time, from Yen 1,184 per share of Common Stock to Yen 1,076.40 per share of Common Stock.

ITO-YOKADO COLLTD. By: The Bank of Tokyo Trust Company as Trustee

Dated: March 1, 1981

These Debentures have been sold, this announcement appears as a matter of record only.

NewIssue

Can. \$40,000,000

#### Consolidated-Bathurst Inc.

171/4% Series I Debentures due 1987

Orion Royal Bank Limited

Amro International Limited

Banque Bruxelles Lambert S.A.

Banque Générale du Luxembourg S.A.

Dresdner Bank Aktiengesellschaft Kredietbank International Group

Nesbitt, Thomson Limited

Salomon Brothers International Union Bank of Switzerland (Securities) Limited

Banque de Paris et des Pays-Bas

Société Générale de Banque S.A.

S. G. Warburg & Co. Ltd.

Algemene Bank Nederland N.V. Bache Halsey Stuart Shields Incorporated Julius Baer International Limited Banca del Gottardo Bank Gutzwiller, Kurz, Bungener

(Overseas) Limited Bank Heusser & Cie AG Bank Mees & Hope NV Bank Morgan Labouchere N.V. Banque Belge pour l'Industrie S.A.
Banque Internationale à Luxembourg S.A. Banque Worms

H. Albert de Bary & Co. N.V. Bayerische Vereinsbank Aktiengesellschaft Berliner Handels- und Frankfurter Bank B.S.I. Underwriters Limited Burns Fry Ltd. Cazenove & Co. Christiania Bank og Kreditkasse **CIBC** Limited

Compagnie de Banque et d'Investissements, CBI Continental Illinois Limited County Bank Limited Crédit Commercial de France Crédit Industriel d'Alsace et de Lorraine Crédit Lyonnais Credit Suisse First Boston Limited DG BANK Deutsche Genossenschaftsbank Dominion Securities Ames Limited Financière Dewaay S.A. Genossenschaftliche Zentralbank

AG Vienna Girozentrale und Bank der österreichischen Sparkassen Aktiengesellschaft. Greenshields Incorporated Handelsbank N.W. (Overseas) Limited Kidder, Peabody International Limited Kleinwort, Benson Limited F. van Lanschot Bankiers N.V. Manufacturers Hanover Limited

McLeod Young Weir International

Limited Merrill Lynch International & Co. Samuel Montagu & Co, Limited Morgan Guaranty Ltd Nederlandsche Middenstandsbank N.V. Nederlandse Credietbank nv Norddeutsche Landesbank Girozentrale Orion Royal Pacific Limited Österreichische Länderbank Peterbroeck, Van Campenhout & Cie

Pierson, Heldring & Pierson N.V. J. Henry Schroder Wagg & Co. Limited N.V. Slavenburg's Bank

Société Générale

Swiss Bank Corporation International Limited Vereins- und Westbank AG Westdeutsche Landesbank Girozentrale

Wood Gundy Limited

This advertisement complies with the requirements of the Council of The Stock Exchange of the United Kingdom and the Republic of Ireland.

### Hiram Walker Holdings N.V.

(Incorporated with limited liability in the Netherlands Antilles)

U.S. \$75,000,000

16 per cent. Guaranteed Debentures 1989

unconditionally and irrevocably guaranteed by

#### Walker-Home Oil Ltd.

(Incorporated with limited liability in the Province of Ontario, Canada)

Issue Price of 100 per cent.

The following have agreed to subscribe or procure subscribers for the Debentures:

S. G. Warburg & Co. Ltd.

Commerzbank Aktiengesellschaft

Dominion Securities Ames Limited

Credit Suisse First Boston Limited

Morgan Guaranty Ltd

Orion Royal Bank Limited

Salomon Brothers International

Swiss Bank Corporation International Limited

The 75,000 Debentures of U.S. \$1,000 each have been admitted to the Official List of The Stock Exchange, subject only to the issue of the Debentures. Interest on the Debentures is payable annually on 1st March, the first such payment being due on 1st March, 1983. Particulars of the Debentures are available from Extel Statistical Services Limited and may be obtained during normal business hours up to and including 15th March, 1982 from:-

> Rowe & Pitman. City-Gate House, \_ 39-45 Finsbury Square. London EC2A 1JA.

1st March, 1982.

This advertisement is issued in compliance with the regulations of the Council of The Stock Exchange. It is not an offer of, or an invitation to subscribe for or otherwise acquire, any securities of Fleet Holdings P.L.C.

#### FLEET HOLDINGS P.L.C (Incorporated under the Companies Acts 1948 to 1980: registered in England No. 1587318)

Authorised £22,000,000

Issied and fully paid Ordinary shares of 20p each £12,044,162

Application has been made to the Council of The Stock Exchange for the whole of the issued share capital of Fleet Holdings P.L.C. to be admitted to the Official List. It is expected that dealings will commence on 4th March.

Particulars relating to Fleet Holdings P.L.C. are available in the statistical service of Extel Statistical Services Limited and may be obtained during usual business hours on any weekday (Saturdays excepted) up to and including 18th March, 1982 from:

Kleinwort, Benson Limited, 20 Fenchurch Street, London EC3P3BD.

L. Messel & Co., Winchester House, 100 Old Broad Street, Lordon EC2P 2HX.

1st March, 1982.

#### Oesterreichische Kontrollbank Aktiengesellschaft US\$100,000,000

Guaranteed Floating Rate Deposit Notes 1987 Guaranteed by the

Republic of Austria

Notice is hereby given pursuant to the Terms and Conditions of the Notes that for the initial Interest Period commencing on February 26, 1982 the Notes will carry an interest rate of 14%% per annum. On May 28, 1982 interest of US\$18,484.38 will be due per US\$500,000 Note and US\$369.69 per US\$10,000 Note against Coupon No. 1.

> Agent Bank ORION ROYAL BANK LIMITED

#### THE MANCHESTER SHIP CANAL COMPANY Chairman D.K. Redford CBE 1981 RESULTS

£'000 £'000 Loss before exceptional items (2,182)(1,333)Exceptional items: Profit on sale of investments (1,331) (781) Accelerated depreciation, etc. Voluntary severance (2,398)Taxation credit Loss after taxation Set aside for redeeming loan capital Dividends (Loss) per ordinary share of £1 (64.4p) (77.5p)

Points from the Chairman's statement to shareholders:

\* Expenditure down by £1M but operating revenue down

\* Reduction in traffic mostly in upper reaches including Manchester Docks

\* Number of jobs cut by over a quarter (nearly 800) during the year

\* Voluntary severance payments now total over£3M since

mid-1980 excluding dock workers dealt with through national fund \* Work now begun on preparing enterprise zone land in Salford for development.

\* Cannot yet hold out prospect of return to profit this year

A copy of the report and accounts may be obtained from the Secretary of the

Company at Ship Canal House, King Street, Manchester M2 4WX 

ıst

1980

### Further encouragement

Interest rates showed an easier deciding where its dealing rates a trend in most major centres last on bills should be as a result money supply figures. Trading were eventually cut by 1/2-1 per in Federal funds was fairly cent, although on the day of the volatile, but the overnight rate base rate cuts the Bank of fell by about 1 per cent on the England preferred to take out week, while U.S. bank prime most of the daily shortage by a 16} per cent.

ducing its mortgage rate Lloyds Bank and Mi fell into line, but the

week, encouraged by the larger of the base rates cut.
than expected drop in the U.S. The authorities' dealing rates rates declined by 3 per cent to repurchase agreement on bills, 161 per cent. without revealing any new rates.

London rates followed the The Amersham share issue downward trend, and on Wednes- caused considerable problems in day Barclays Bank led the way money market management, leadto a cut of 4 per cent to 134 ing to some fairly large shortper cent in clearing bank base ages of credit, but a repaylending rates. National West-ment of £1,520m on Thursday
minster Bank took about three as money from the unsuccessful
hours to decide to follow Bar- applicants found its way back
clays, and put further pressure into the system, helped to redress
on the building societies by reducing its marteage rate Encouragement to cut base

Encoura rates was	gement provided	by the	Bank
of Englandhe week,	d at the by cuts	beginni In hill d	ing of

feli into	Bank line,	and Mid but the	land soon Bank of slower in		vided by t the beg	the Bank linning of
BANK	OF			EASURY BI		
		F2b, 26	· Feb. 19	·	Feb. 26	Feb. 19
Total of	ions	: - 6287 988 <del>m</del>	n - ₽446.425mm/	Top accepted rate of discount Average		
Total alloc	ated	. £100nı	: £100m	rate of discount. !!discount	13.28623 13,74%	13.6173% 14.10%
accepted	g pid	£96.67	. 196.605 /	Amount on offer	£100	£100-

rates on Monday and Tuesday.  The major problem for the market will occur today and tomorrow, when over £1bn of Petroleum Revenue Tax will be paid. This will keep very short-term rates tight, but market sentiment seems fairly bullish	at present and may yet be looking for further cuts in interest rates, providing the U.S. scene does not take a turn for the worse.  New York rates eased last week as a result of the money supply figures.

sentiment seems	fairly	bullisb	supply figures.		
WEEKLY C	IANGE	IN W	ORLD INTERE	ST RA	TES
LONDON Base rates 7 day Interbank 3 mth Interbank Treasury Bill Tender	15/2 14/314% 15;2-14/3	1 <del>-</del> 12	NEW YORK Prime rates Federal funds 3 mth Treasury Bills 6 Mth, Treasury Bills	161 <sub>2</sub> :135 <sub>4</sub> -14 ,12,29	change
Band 1 Bills Band 2 Bills Band 3 Bills	1359 1312 1312-134	— <u>1</u> 4	3 Mth. CD FRANKFURT Special Lombard	14.30	_0,50 {Unch'd

Band 3 Bills 3 Mth. Treasury Bills 1 Mth. Bank Bills 3 Mth. Bank Bills	1312-134 1359 1356-134 1339-134	—14 —14	FRANKFURT Special Lombard One Mith. Interbank Three month	110 10.175 110.225	Unch'd +0.55 -0.05
TOKYO One month bills Three month bills		1	PARIS Intervention Rate I Mth. interbank Three month	14 :14-}; :14-};	—1s
BRUSSELS One month Three month	141 <sub>4</sub> 14 <sub>18</sub>	3g	MILAN One month Three month	20-5 21 <sub>16</sub>	-15 -14
AMSTERDAM One month Three month	  91 <sub>2</sub> :958		DUBLIN One month Three month	195e 195a	- + 5g + 6g

London-band 1 bills mature in up to 14 days, bend 2 bills 15 to 33 days, and band 3 bills 34 to 63 days. Rates quoted represent Bank of England buying or
selling rates with the money market. In other centres rates are generally deposit rates in the domestic money market, and their respective changes during the

					EQUITIES					:		<u> </u>	Late
Issue price p	Amount Pald up	Renund. Date	I	11/2 Low	Stock	Glosing price a	+ or	Oly P.	dovored Gross	ratio	244.3	Am'unt	Repu
142 150 150 150 150 150 150 150 150	F.P.	2/2 	194 30 367 85 10 165 92 53 14 151 <sub>2</sub> 56	186 29 8 315 81 7 156 89 47 41 <sub>2</sub> 13 47	Amersham Assets Special 10p. Do. Warrants 10p Feldridge Pope £1. Fequipy 10p. F&C Enter. Warrants Hayters £1. Hayters £1. Malaysian Tin 5p. Peek Hidgs. TSW 5p Viners 1p. Hyork Mount.	357 85 7 160 92 47 15 15 4 55	+3	10.5 F0.5 64.51	2.9, 5. 2.1 5. 5. 5.	10.3 9.1	based of capital; u Foreca yield bi T Flaure of share a Placing i Offered capitalis marger at Allotta we With	Nil Property of the state of th	26/2 11/2 26/2 tion of percent vidence vide vide vide vide vide vide vide vid
issue price	Amount paid up	Latest Renuno date	1	81/2 Low	Sto	ck			Oloning price	1-or	Market. desit in Cap. Sh	‡‡ .uad	London ar Ru
100 TE 100 T99 5971 <sub>2</sub> \$100 \$100 98,53	£10 F.P.	26/2 18/3	114  202  212   2pm  101 <sub>2</sub>  13  1007 <sub>8</sub>  1001 <sub>2</sub>	111 200 210 1 1pm 102 12 993 100	Barclays 16% Ln. Still Boddingtone Braw 9 Churchbury Esta. 6. Do. Spc Cnv. Ln. 19 Hunting Pet. 10% Cn. Les Valley 91% Red. Mid-Kent Water 91% Nationwide Bdg. Soc. 15%% (7/2/83) Trans-Canada Pipell Viners 10% Cnv. Los	12% Cn 4% Cnv 987 v. Lo. Prf. 18 Red. P c. 16% (	1997. 1997. 1997. 1989. 1971. 1981.	387 88)	212 2pm 10 12 100 12 1075 100 12 1934	14-11		LO (te	CAI Ai lepho

S.G. Europe Obligations S.A.

Eurotax Investments Ltd.

Fidelity International.

merican Vals. Com.".

Dollar Savings Trust ... Far East International ......

Pacific.

8 Queensway House, Queen St., St. Jersey, C.f.

1 Athol St. Dooglas, tsle of Man. UK Agents F1S, St. Albans.

Eurotax lov, Fund ..... | 1063 - 1120 ... ]

F & C Mgmt, Ltd. Inv. Advisers
1, Laurence Pountney HILL ECA. 01-6

9 Avenue de la Liberte, Libembourg London Agent FFS, Salisbury Hse, London W EC2M STA Tel. 01-920 0776 Telev 887281

Europe-Ohfigations...| USS44.19 (-0.20) 1.86

**OFFSHORE** &

Albany Fund Management Limited

P O. Box 73, St. Helier, Jersey. 0534 73933

Albany S Fd. (C1) [USSIMO 12 163.621-338] 2.15 Next dealing March

1 Charting Cross, St. Hetier, Jsy. C.1. 0534-73741

AHR Dollar Inc. Fd. .. | 11551026 10 28:0 | 13 92 AHR Gilt Edg. Fd. ... | 11.32 | 11.39 0 05 13.01

For Alexander Fund see Llayds Bank Intl. Guernsey.

Allen Harvey & Ross Inv. Mgt. (C.I.)

**OVERSEAS** 

**FUNDS** 

FT UNIT TRUST INFORMATION SERVICE

Leapaid Joseph & Saps (Gaernsey)

King & Shaxson Magrs.

Visers Intl. Govt. Sets. Tst. 01-623 4680 First Sterling \_\_\_\_\_\_\_ [2]6.23 16.321

20, Fenchurch St., EC3.

Kleinwert Benson Group

						_
244.3 70 140 40 160 220 188 110 25 45	NII - 19/2 NII - 19/2 NII - 26/2 F.P. 11/2 NII - 26/2 NII -	19/3 164 - 11:pm 28pm 26/3, 271 26/3, 229 - 27pm 19/3 41 - 5pm	154 Day 120m Hun 260m Hun 268 Love 218 MEP 24pm Secu 35 Smit 12pm Stea	ambrian & Grive Patrolet Corp	vices	7pm
v Fore vield V For	cast divides based ou res assumes res not now res assumes res assu	date usually increase extinate. extinate. extinate. ed on dividen ed cover bas prospectus of Figures of Pence unlike of ordinary and introduced ext. ## introduced et Dealing. et Dealing. et al. 163(2)(s)	d on full cased on previous of other officers of other officers of other officers of other officers. []  1). • Provious officers of other officers. []  2). • Provious officers of other officers. []	pital. g Assicus year's a ficial estimal raited. ‡ Correction of the connection of t	umed dividen smings. FD ps for 1982 ver allows for for realicated. I select the small small small allows the ster acrip.	d and yield. lividend and Q Gross. conversion dividends. by rander. by way of rganisation. les bolders. femorities † Formerly

"RIGHTS" OFFERS

LOCAL AUTHOR	ITY B	OND	TABL	E.
Authority (telephone number in	Annual gross interest	pay-	t Minimum sum	Life of bond
parentheses)	% . 14 <del>1</del>	}-year	£ 1,000	Year 4-8

Save & Prosper International

Dealing to P.O. Box 73, St. Heller, Jersey

Fixed luterest Funds
Deutschmark Bd = 1. DM9.22
Dile. Fxd. Im. = 1.013
St. Fixed = 1.013
Yep Bond = 1.013

Internati. Gr. 1 USS9 79
Far Eastern 1 USS6 96
North American 1 USS6 96
Sepro 1 USS6 91

Schroder Life Group

Enterprise House, Portsmouth.

Equity 192 6 20/ SFixed Interest 1931 317 1 E Managed 1931 68.0

0705 27733

#### at next tender... £100m £100m minimun level.... 53% 83% FT LONDON

offer 15 1/4

bid 15	offer 15 lik
	offer 15 1.8

The fixing rates (Feb. 26) are the anthrates for \$10m quoted by the market to working day. The banks are National Westminater Bank, Bank of Tokyo, Deutsche Bank, Banqua National de Paris and Morgan Guaranty Trust

bld 15 T:3

LONDON	MONEY	RATES

Feb. 26 1982	Sterling Certificate of deposit	interbank	Local Authority deposits	Local Auth. Inegotiable bonds		Company Deposits	Discount Market Deposits	Treasury	Eligible Bank Bills o	Fins Trade Bills 4
Overnight		5-145	141g-14.5	_	_	144,142	13-1312	_		_
2 days notice	_	,	1413-1414	-	_		_	_		_
7 days or	-	_	_		_	T		. —		_
7 days notice	_	141g.143g	14 lg	1 - i		1412 1458	1312			
One month	143146	14 1476	144	1456-1439	147	1418	1312	13%-13%	133g-13;	147
Two months		14-14-3	_	141g-141a	1418	1439		1312-134	134	1414
Three months		15 - 14 A	14	14:-1414	1418	1438	1314-1313	1333	13%-15%	14
Six months		1514 8	14	135c-155g	1419	143	_		13.134.	135a
Nine months	1372-13:3	15 : 14 lg	_	1413-1334	1412		_	_	j <u> </u>	_
One year		14 141	137a	137a-1358	1419	_	_	_ '	\	_
Two years			1418					-		

Local authorities and finance houses seven days' notice, others seven days fixed. Long-term local authority mortgage metic means, rounded to the nearest rate nominally three years 144 per cent; four years 142 per cent; five years 144 per ere buying rates for prime paper. Buying rates for four-month bank bills 13% per cent; four months trade bills 14 per cent. Approximate selling rates for one month Treasury bills 73'2 per cent; two months 13'g-13"52 per cent; three months five reference banks at 11 am each 134 per cent. Approximate selling rate for one month bank bills 131, 134, per cent two months 124, 1314, per cent and three months 135 per cent; one month trade bills 145 per cent; two months 14 per cent; three months 13% per

Finance Houses Base Rates (published by the Finance Houses Association) 15 per cent from March 1, 1982 Clearing Bank Deposit Rates for sums at seven days' notice 111, 12 per cent. Clearing Bank Rates for lending 14 per cent. Treasury Bills: Average tender rates of discount 13,2862 per cent. Certificates of Tax Deposits (Sories 5). 14% per cent from February 16. Deposits withdrawn for each 11 per cent.

#### EURO-CURRENCY INTEREST RATES (Market closing Rates)

Feb. 26	Sterling	U.S. Dollar	Canadian Dollar	Dutch Guilder	Swiss Franc	West German Mark	French Franc	Italian Lira	Belgian Franc Convertible	
Short term	141, 141, 141, 141, 141, 141, 14141, 14141, 131, 141,	1312.134 1418.1458 1412.1454 1473.1518 15.1514	13.14 13.14 143.1518 1512-1558 1512-1673 1576-1614	9 13 - 9 38 9 48 - 9 12 9 13 - 9 53 9 13 - 9 54 9 38 - 9 13	6-612 412.458 7-719 714 7:1 816-816 716-8	10-101 <sub>8</sub> 9/x-10/x 9/x-10/x 9/x-10/x 10-101 <sub>8</sub> 97 <sub>8</sub> -10	133, 144 133, 147 144, 147 151, 16 165, 167 163, 177	18-20 30-22 20:9-21:5 21:4-2178 21:59-22 22:9-23	12.14 14-1612 14-15 141 <sub>6</sub> -147 <sub>8</sub> 141 <sub>6</sub> -15 141 <sub>6</sub> -15	614-612 612-652 613-613 613-613 613-613

SDR linked deposits: one month 12½-12½ per cent; three months 12½-13½ por cent; six months 13-13½ per cent; one year 13-13½ per cent. ECU linked deposits: one month 12½-13½ per cent; three months 13½-13½ per cent; six months 13½-13½ per cent; one year 13½-13½ per cent. Asian \$ (closing rates in Singapore): one month 14½-14½ per cent; three months 14½-14½ per cent; six months 15-15½ per cent; one year 14½-15½ per cent. Long-term Eurodolla; two years 15½-15½ per cent; three years 15½-15½ per cent; four years 15½-15½ per cent; five years 15½-15½ per cent; three years 15½-15½ per cent; four years 15½-15½ per cent; five ye Short-term rates are call for U.S. dollars. Canadian dollars and Japanesa yen; others two-days' notice. The following rates were quoted for London dollar certificates of deposit: one month 14.20-14.30 per cent: three months 14.65-14.75 per cent; six months 14.70-14.80 per cent; one year 14.70-14.80 per cent.

#### **CURRENCIES AND GOLD**

### Dollar improves

trend in the foreign exchange at its lowest level against the market last week, despite a dollar for about four months. decline in U.S. interest rates. Sterling fell 3.25 cents to \$1.8215, Three-month Eurodollars fell to and also lost ground to Continen-15 per cent from 15 per cent, tal currencies; it weakened and U.S. bank prime lending to DM4.3450 from DM4.3850; to rates lost a similar amount to FFr 11.0750 from FFr 11.1525; 161 per cent only a week after to SwFr 3.45 from SwFr 3.4950; prime rates had gone up by the and to Y431 from Y432.50. same amount

of the question.

rose to 113.3 from 111.9. The U.S. currency rose to DM2.3830 from DM2.3645 against the Dmark; to FFr 6.08 from FFr 6.0175 against the French franc; to SwFr 1.5930 from Swiss franc: and to Y236.60 from

the lower trend in oil prices. Its finished at \$362\frac{1}{2}-363\frac{1}{2} on Friday, trade-weighted index fell to 91.1 a fall of \$4\forall on the week.

The dollar showed a firmer from 91.6, and the pound finished

The Danish krope finished as There was some encourage the strongest member of the ment from the previous week's European Monetary System last money supply figures, which week, and the other recently showed a larger than expected devalued currency, the Belgian drop, while last week's figures franc, was in second place. The were not expected to show much Belgian currency did not look change, although a deficit of up too comfortable however, to 83bn was not considered out although any further devaluation on top of the 8½ per cent was On Bank of England figures, ruled out of the question by the dollar's trade-weighted index Belgian officials. The D-mark ended as the weakest EMS currency, but any future pressure is expected to build up against the French franc or lira. Gold touched its lowest level SwFr 1.8850 in terms of the for 21 years on Tuesday, amid signs of further sales by the Y233.25 against the Japanese Soviet Union, and some possible liquidation by Middle East Sterling lost ground on the holders in the light of continuing cut in London interest rates and high U.S. interest rates. It

#### THE DOLLAR SPOT AND FORWARD

Feb 26	spread	Close	One month	p.a.	months	p.2.
UKt	1.8140-1.8260	1.8210-1.8220	0.08-0.18c dis	-0.86	0.55-0.85dia	-1.32
Irelandt	1.4780-1.4340	1.4790-1.4810	0.66-0.56c pm	4.95	1.45-7.25 pm	n 3.65
Canada	1.2255-7.2280	1.2267-1.2272	0.10-0.74c dis	-1.17	0.26-0.31dis	-0.93
Nethind.	2.6130-2.6190	2.6160-2.6199	1.14-1.04c pm	5.00	3.42-3.32 pri	n 5.15
Belgium	43.62-43.20	43.75-43.77	1c pm-4 dis	-0.41	2 pm-4 dis	-0.09
Denmark	7.9700-8.0000	7.9700-7.9800	2,ore pm-par	0.19	par-1 dis	-0.12
W. Ger.	2.3720-2.3850	2.3325-2.3335	1.00-0.90pf pm	4.78	3.08-2.98 pr	n 5.09
Portugal	69.30-70.35	70.15-70.35	25-80c dis	-8.97	55-190 dis	-6.97
Spain	103.00-103.30	103.00-103.10	8-13c dis	-1.51	30-40 dis	-1.36
Italy	1,279-1.282	1,280-1,287	61-7- lire dis	-6.55	191-217 dis	-6,40
Norway	6.0000-6.0150	6.0050-6,0150	0.85-0.55c pm	1.40	1.65-1.35 pn	n 1.00
France	6.0650-6.0850	6.0775-6.0825	0.10-0,25c dis	-0.34	1.15-7,45dis	-0.85
Swedon	5.7820-5.7930	5.7825-5.7925	0.55-0.35 ore pm	0.93	2,55-2.35 pm	1.69
Japan	238.40-237.40	236.55-236.65	1.75-1.60y pm	8.49	4,95-4.80 pm	8.24
Austria	16.70-16.74	16.72:-16.73:2	914-8gro pm	6.19	245-215 pm	5.50
Switz.	7.8250-1.2950	1.8925-1.8935	1.28-1.20c pm	7.86	3.39-3.31 pn	7.08
			J.S. currency. For end not to the			

Feb 26	Day's spread	Cicsa	One month	9/5 D-8a	Three months	p.a.
			- Cita Illoria	p.u.	111011410	<b>P.u.</b>
US.	1.8140-1.8260	1.8210-1.8220	0.03-0.18c dis	<b>-0.86</b>	0.55-0.65dia	-1.32
Canada	2.2260-2.2350	2.2370-2.2380	0.30-0.40c dis	-1.88	1,20-1.35dig	-2.28
NethInd.	4.74-4.78	4.76-4.77	2-17-c pm	4,41	5-41, pm	3.99
Belgium	79.30-79.80	79.65-79.75	par-15c dis	-1.13	15-35 dls	-1.25
Denmark	14.48-14.56	14.53-14.54	l'eare dis	-0.51		-1.22
reiand	1.2230-1.2330	1,2300-1,2320	0.5¢-0.66p dis	-5.85	1.45-1.62dis	-4.99
Ger.	4.32-4.35	4.34-4.35	13-1-spf pm		434-37s pm	3.80
Portugal	126.50-128.20	127.75-128.05	50-155c dis		135-390 dia	-8.21
Spain	187.20-183.20	187.40-187.60	15-45c dis		95-125 dis	-2.35
laly	2.322-2.336	2.332-2.334	13-16 lire dis	_	43'-46's dis	_
Narway	10.89-10.98	10.92-10.93	15,-5,ore pm		3 pm-3 dis	-0.07
France	11.02-11.09	11.07-11.08	-1-c dis		5-2-61, dis	-2.08
Sweden	70 49-10.56	10.54-10.55	ore om par		1's-1's pm	0.57
3D3U	428-435	430 431 -	2.95-2.65y pm		8.05-7.65 pm	
Austria	30.35-30 55	30.45-30.50	17-13gro pm		41-35 pm	4,99
Switz.	3.43-3.46	3,44 - 3.45	274-1740 pm		5-43 pm	5.65
			francs. Financia			0,03

CAL Investments	2.27 2.40 10 Next sub day Mar 8.
Spot 1 month 3 month 6 month 12 month Next dealing day  Dollar	eneva 12, 010 4122 4662 17, 103 1 162 90.7 85 0 - 122 4662 eneva 12, 010 4122 4662 17, 17, 18, 18, 19, 19, 19, 19, 19, 19, 19, 19, 19, 19

EMS EUF	ROPEA	N CURI	RENCY	UNIT	RATES
	ECU central rates	Currency amounts against ECU February 26	% change from cantral rate	% change adjusted for divergence	Divergence
Belgian Franc Danish Krone	44.6963 8.18382	44,4936 8.10851	-0.45 -0.92	-0.45 -0.92	±1.5440 ±1.6428
German D-Mark	2.41315	2.42523	+0.29	+0.29	±1.1097
French Franc	6.19564	6.18130	-0.23	-0.23	$\pm 1.3743$
Dutch Guilder	2.67296	2.66148	-0.43	-0.43	±1.5069
rish Punt	0.686799 1305.13	0.687159 1302.77	÷0.05 −0.18	+0.05 -0.18	±1.6689 ±4.1242

Alliance International Bollar Reserves to Bank of Bermuda, Hamilton, Bermuda Adv: ACMI, 62/63 Queen St., EC4 01 248 8681	World US\$19.78 -107 197 Gilt Fund 22.1 22.3 14.01	Korea International Trust	SFixed Interest
Distribution February 25 (\$0 000373) (14.6% p.a.)  Arbuthnot Securities (C.I.) Ltd. (a)(c)(h) P 0, 8ok 284, St. Helier, Jersey. 0534 76077	37 rue Mintro-Damie Lusembourd	Fund Man.: Korea Invest. Trust Co Ltd. c/o Vickers da Costa Ltd. King William Street. London, EC4. 01-623/2494 Feb. 26. NAV (Woo 7537.16) 1DR Value	P.O. Sox 195, St. Helier, Jersey 0534 27562 Sterling Money Fd . [272 071 12 0173]
Dollar Income 74.	Frankfurt Trust Investment—GmbH Wieseniu 1, 0-6000 Frankfurt FT-Interzins	US\$10,560,00. The Karea Trust	J. Henry Schroder Wagg & Co. Ltd. 120, Cheapside, EC2. 01-588 4000. Am Jay Tst. Feb 17, 19817 74 - 1 1 197
Daily Dealings—rields based on forecasts. Sterling Fd	Frankt, Effekt. Fo   DNG124 56.04]+0.25] Free World Fund Ltd. Sutterfield Blog., Hamilton, Sergiuda.	Daehan Investment Trust Co.Ltd. FKI Building, 1-124 Yoldo-dong, Seast, Korea. NAV Fabruary 20 (Won 11,140) (US\$15.68)	Am. Inv. Tst. Feb 17. 10531774 — 197 Asian Fund Feb 15
10, Baarersrasse CH6301, Zug, Switzerland Brarer Std. Feb 19 [10,165 10,700] .   —	NAVDec. 31	Lazard Brothers & Co. (Jersey) Ltd. P.O. Box 108, St. Heiler, Jersey, C.I. 0534 37361 Laz. Bros. Int. Cap [USSN 94 9.523	Schooler Soit Treet More let 1td
Bank of America International S.A.  35 Boxlevard Royal, Luxembourg C.D.  Widomest Income   USSNIP 97 108.53    17.58  Prices at Feb. 15. Next sub. day Feb. 17.	Park Hse., 16 Finsbury Circus. Tel: (71-628 8131. Thr. 886100.	Lievels Bk. (C.L.) U/T Mors.	£ Fixed laterest 524.1 550.3 10.00 £ Equity
Barti(can Managers (Jersey) Ltd. P.O. Box 63, St. Heller, Jersey 0534 74806	Ancher Gill Edge	Lloyds Tst. O'seas	Schrader Life Assurance Int. Ltd.
Barclays Unicom International 3, Charing Cross, St. Helier, Jersey. 0534 73741	G.T. Australia Fo 4525 % — 180 G.T. Bond Fund VSIN G — 102 10.05 G.T. Bond Fund VSIN G — 102 10.05	Ment dealing date February 24  Lloyds Bank International, Geneva  P.O. Box 436, 1211 Geneve 11 (Switzerland)	Minod, Curricy Life Fd 480.3 510.9 8.00 £ Fixed Int Life Fd 517.3 550.3 10.00 £ Equity Life Fd 101.8 108.2 4.00 \$ Fixed Int Life Fd 98.7 104.9 100 \$ Equity Life Fd 83.5 88.8 1.00 Prices on Feb. 24. Next dealing March 3.
Unidellar Trust	G.T. Invest. Fd	Lloyds Int. Growth   9F567.00 604.50  0.70 Lloyds Int. Income   \$F253.00 263.00  8.0	Prices on Feb. 24. Next dealing March 3.  Scrimgeour Kemp-Gee Magmt., Jersey  1, Charing Cross St. Heller, Jersey. 0534 73741.
Unicom Aust. Ext   52.1   56.1ml   1.90   1.00   51.7   2.30   1.00	G.T. Pacific Fd US\$15.27   -0.13 0.23 G T Assau Growth Fd	P.O. Box 136, Guernsey Channel Islands.  Alexander Fund	SKG Capital Fund
Do. Name Mutual	2, St. Mary Are, London, EC3. 01-283 3531 Gartmore Fond Managers (C.I.) Ltd. (a) (h)	Lio Trustee, P.O. Box 1092, Carman Islands.	Sentry Assurance International Ltd. P.O. Box 1776, Hamilton 5, Bermuda. Managed Fund
F O. Box 42, Douglas, I.o.M 0624-23911  ARMAC Feb 1 \$53.20 56.57 — COUNT Feb 1 (3.160 3.352 1.57  CAN RHO Feb 1 £1.353 1.435 — MAPSA Jan. 4 _ \$9.73 10.34 — Original Bore *\$10 and **£1. Next wil. Mar 1.	Gartrage Fund (Jersey)		Signal Life. Assurance Co. Ltd. 2C Secretary's Lane, Gibraltar 010350 73037 Growth Strategies Fd.   [2,32 232] + 0.02
Bridge Management Ltd.	1503 Hutcheson Hise., 10 Harcourt Rd., H., kong Australig Tp., 1835-242 5 5989 1 30 HY. 6. Pac. U. Fst., HKS-922 7 382 40036 2 60 Japan Fd., 1855-247 0 60 N. American Tst., 1853-876 19,517 1 100 Inti. Bond Fund., 1853-876 10,406 , 9,60	Atlantic Er. Feb. 23.   USS\$52   5.88	Singer & Friedlander Ldn. Agents. 20, Canon St., EC4. 02-248 9646 Dekatopis
GPO 8ex 590, Hong Kons N'bashi Feb 1	P.O. Box 32 Douglas, Isle of Man. Tel. 0624 23911 Gartmore Intl. Inc	(Accum Units) 278.6 295.3 -1.7 420	Dekatonds
Britannia Intl. Investment Mngnt. Ltd. Bor 271, Queenway House, Open Street, St. Heller, Jersey C.1. 0534-73114; ILS Beller Generalizator Funds.	Assicurazioni GENERALI S.p.A. P.O. Box 132, St. Peter Port, Guerraev, C.I.	Bda. Intl. Bd. Fd. Cap.   US\$12.89     — Bda. Intl. Bd. Fd. Incl.   US\$10.63     12.00	Strategic Metal Tr (USSO,946   0 970    — Stronghold Management Limited
U.S. Dellar Denominated Funds: Am Smaller Cos.Fd.	Sterling Managed Fd. (213.03 117.74) — Dollar Mingd. Fnd ussilva 2 110.44) —	Midland Bank Tst. Corp. (Jersey) Ltd. 28-34, Hill St., St. Heller, Jersey. 0534 36281	P.O. Box 315, St. Helier, Jersey. 0534-71460 Commodity Trust
Cardina Beneatheast Foods	D (1 An. 72 E) Hallair Lawren (1578 77037	Mrd. Drayton Gilt 91.3 91.71 +0.61 13.09	4, Hill St., Douglas, Isle of Mart 0624 23914 Copper Trust
American Investments.   48.2   51.8 - 0.9   4.00   Australian Perf. Ed.   80.5   86.6 - 10.7   - 10.0   Far East Fund   90.0   96.8   -2.9   1.00   Jersey Energy Tst   17.6   18.9   -0.1   15.0   Jersey Gik   18.8   19.9   -0.1   13.99   U.K. Growth Fund   39.6   42.6   -1.8   4.20   U.S.M. Fund   92.5   99.5   -0.4   - 0.1	Guinness Mahon Fd. Mgrs. (Guernsey) PO Box 188, St. Peter Port, Guernsey, 0481 23566. Intl. Fund	114, Ohi Broad St., EC2. 01-588 6464 Amen Egine Mar I., 146.4 48.88 +0.41 - 20	10 Wharf St., St. Helier, Jersey (CI). 0534 73494 TSB Gilt Fund Ltd 88.0 90.0 14.44 TSB Gilt Fd.(Jsy.) Ltd. 88.0 90.0 16.44 TSB Jersey Fund 57.0 60.0 566 TSB Giernsey Fund 57.0 60.0 566
Sterling Deposit Flands Managed Currey, Fd * C12.24   12.86 +0.04  12.38 Capital Dep. Trust**   [[13.62   13.63] ] 0.25	Hambro Pacific Fund Mgort Ltd.	Anolis Fd. Feb 24 SF53 80 58.37 238 Lapfest Feb 15 13.36 14.38 176 117 Group Feb 1 12.36 14.38 176 117 Jersey Feb 17 170 117 Step 0c. Feb. 10 6.12 6.45 1.70 117 Step Res. Feb 23 F11.64 11.65	Tekyo Pacific Holdings N.V.
**Daily Dealing Other Funds Weekly Montays. **Tuesday Weekly-Capital Return 12.75%  Brown Shipley Tst. Co. (Jersey) Ltd. P.O Box 583, St. Helier, Jersey. 0534.74777	2110, Commaught Centre, Hong Kong Far East Feb 17	Minerals, Olis Res. Shrs. Fd. Inc. P.O. Box 194, St. Heller, Jersey, 0534 27442	Intims Management Co. N.V. Curacao.  NAV per share Feb 22 US\$89.13.  Takyo Pacific Hitigs. (Seaboard) N.V.
Sterling Bd. Fd. (h) [49 15 9 19 - 0.05] 14 32 Sterling Cap. Fd. (a) [113.90 13 92] — Butterfield Management Co. Ltd.	P.O. Box Sb. Guernsey. 0481-26527	Muray, Johnstone (inv. Adviser)	Intimis Management Co. N.V., Curacao, NAV per share Feb. 22, US\$65.02. Tyndall Group
P.O Box 195, Hamilton, Sermuta.  Suttress Equity	STAITS DIST TRUE INCOME LINES IN A LINE	Out to Find he of Tiers at	2 New St., St. Heffer, Jersey. 0534 37331/3 70F5L Feb 25
CAL Investments (IoM) Ltd. 16 St Georges St. Douglas IOM 0624 25031	Prices on February 24. Next dealing March 3.	23/25 Broad St., St. Heiter, Jersey 0534 70041	(Accurs, shares)
CAL Metals 103 1 162   — CAL Metals 180.7 85 0   — Nest dealing day "March 1 " 'Aarch 8.  Capdirex S.A.	Henderson Admin. (Guernsey) Ltd. 7 New St., St. Peter Port. Guernsey 0481 26541/2	international Bond*   1524   54.0   10.0   10.0	Gilt Fd. Feb 24
P O. Box 178, 1211 Genera 12, 010 4122 466288 Forcelex	801. Gituration 11 Darlies Hoos Mans		High Inc. Gilt Feb 24, 199 4   101 a   15 33   129 8   137 4   165 2
Capital Asset Managers Ltd. Bermoda H.e. St. Julians Ave. St. Peter Port, Guernsey C 1. 0481 26268	Australia*	N.E.L. International Ltd. P.O. Box 119. St. Peter Port, Guernsey, C.I. Sterling Deposit	Froperty Feb. 18
The Currency Trust 193 B 100 0   1.00 Capital International Fund S.A. 43 Boolevard Royal, Lusembourg	Gult Fd +	. infint menniture 123.1 94.31 +0.31	Pacific (rd. Feb. 18 USS) 235 1360
Central Assets Management Ltd. Chamet Hise, St. Heller, Jersey. 0534-73673	Hill-Samuel & Co. (Guerrany) Ltd.	10s Boolevard Royal, Luxembourg.	Orlac Invest. Fit Most Co. C.s. Line
Central Asses	Hill Samuel Investment Manut, Intel.	Phoenix International PO Box 77, St. Peter Port, Guerri. 0481 26741	2. Throgmorton Ave., London. 01-638 6111 Unico invest. Find 10455 66 57.40 +0.30
Emperor Fund*\$7.52	P.O. Box 63, Jersey. 0534 76029 HS Channel Is Fd. 149 9 160 9 1 3.50 H.S. Fat Int. Fd 88.0 93.0 1216	Inti, Corrector Fund. HSS173 1877 +0.01 Dollar Fart. Int. Fund. USS265 2.86 +0.04	Union-Investment-Gesellschaft robb Postfach 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 Unionts 51.65 +0.05
Chawton Commodities (Isle of Man) Ltd. 29, Autof Street, Douglas, Lo.M. 0624 21724 Normandy Metal Trust. (CL 3131   1.3822     4.00 Normandy Com. Tst.   KL 2869   1.3546     4.00 Camb. Corrency & Gd   EL 0363   1.0909     6.00	CSF Fd. (Balanced) SF17.72 15 10 +0.00	Providence Capitol Life Ass. (G.L.)	V.C.A. Financial Management Ltd.
Cornbill Ins. (Guernsey) Ltd. P.O. Box 157, St. Peter Port, Guernsey	1.C. Trust Managers Ltd. 10. St. Georges St., Douglas, 10M D624 25015	Intil Founty Fd HISKY 18 7 20	PanAmer. 0's Fd
Cortexa International 10a, Borlevard Royal, Luxembourg.	Next dealing day March 3.  IGF Management Services Inc.,	Quest Fund Man. (Jersey) Ltd. P.O. Sox 194 St. Helier, Jersey 053427441	28-34 Hill St, St Helier, Jersey. 0534 36281. Vantingh Currency Fd.008.8 109.01
Corteca Intol] US\$84.66 [-0.74] — Craigmount Fixed Int. Mngrs. (Jersey)	C/o Registrars, P.O. Box 1044, Cayman is , BWI, interal. Gold Fund	Quest led Secs	Energy and Feb 25 USS29.08 -0.09
Gill Fund (Jsy.)   25.5 .   25.60]   15.00 Valued weekly Wednesday  DWS Deutsche Ges. F. Wertpaplersp	P.O. Box 525, DeHt, Holland  Estreralda(OfferPte)(DR71.13 — 1-020) 2.53	Quilter/Heimald Commodities- 31-45. Gresham Street, ECZY 7LK: 01-600 4177	Warburg Invest. Mingt. Jrsy. Ltd. 7 Library Place, St. Heijer, Jsy. Ct. 0534 37217
Gruneburgweg 113, 6000 Frankfurt Imegia	International Bond Trust  2. Boulerard Royal, Lunembourg  NAV Feb 24	RBC Investment Managers Limited	Merc. Cmg: Feb. 23 \$14.31 14.68 381 Mer Far II Feb 24 \$13.44 13.76 12.37 Metal It. Feb. 18 \$20.94 11.21 SMT Ytd. Feb. 25 \$11.56 11.86 +0.02 3.03 Merc. Ivan. Feb. 19 \$2.94 13.28 384
P.O. Box 3012, Nacsau, Bahamas Delr Inv Fee 23 _ [US\$333 3.18] 0.16] London Agents Kleimart Bensan, Tel: 01-643 6000	P.O Box R237, 56, Pitt St., Sydney, Aust. Javelus Equity Tst [A53.22 3.31] 7.25	Int. Income Fo	Wardley Investment Services Ltd.,
Deutscher Investment-Trust  Posliach 2685 Biebergasse 6-10 6000 Frankfurt Concentra	Investment Advisors, Inc.  First International Plaza, Houston Texas.  Financia Invest. Fd	Raminco Managers Ltd. P.O. Br. 1549, Highti, Bernanda. (809-29) 2-7979 RAMINCO Feb. 1	Wardley Trust
Concentra	Stamberg Thomas Clarke Tel: 01-247 8461.	Richmont Life Ass. Ltd 0624 27614	World Wide Growtis Managemento 10s, Boulevard Royal, Luxembourg Worldwide Gith Fill 119511 95, 1-0 not
P.O. Boz N3712, Nassau, Bahamas. NAV Feb 23	1 Charmy Cross, St. Heller, Jersey. 0534 73741.  Git Growth Fund (20.60 11.10	Ds. Dispersed Bd. 18100 Bt.9 - Sterling Deposit Bd. 1144 09 15147	Wren Commodity Management Ltd. III St. George's St., Douglas John D624 25015
Victory Hse, St Peter Port, Guerosey, 0481 28034 DL Sterling	Jardine Fleming & Co. Ltd. 46th Floor, Compagn Centre, Hong Kong	Sagnifice Trust 1322 152.7 Petroman Oil Trust 1324 139.3 10.77	Wren Commod, Tel. 139.5 38.9 460 Chinese Fund. 161.5 167.8 Precious Metal Fund. 161.5 167.8 Vanguard Crady, Fd., 166.4 47.6
Enson & Dudley Tst. Mgt. Jrsy. Ltd. P.O. Sox 73, St. Ficher, Jersey. 0534 73933 E.D.I.G.Y	J.F. Japan Small Co., V12 360 —	Robischild Asset Wanagement (C.1)	Wren (at2, Fish, (4530,979 1,019
The English Association 4 Fore Street, EC2. 01-588 7081	J.F. Eastern Tst.   9000064   170 Do. (Accum.)   468883   100 Do. (Accum.)   1854   170 Do. (Accum.)   1854   170	0.C. Commodity 85.5 50.9 327	Prices are in pente unless otherwise indicated. Yields % (shown in last column) allow for all buying expenses as Offered pages, unless as a consess.
E.A. Sterime*			expenses a Offered prices include all expenses. A Today's prices e Yield based no offer price of Estimated: 'I Today's opening price. In Distribution, Iree of UK taxes, p Periodic
Euroband Holdings N.V. Pieterman 15, Willemstad, Curacao.	JF Cor. & Bat Fe (fire.) (USS) 140 9.60 Dr. (Accum.) (USS) 161 4.70	Bei. Francs (Fin.) 733.27 Intel po 27.972 Canadian S	prenium province plans, s Single premium usurance, x Offered price includes all expenses all expenses includes all expenses includes all expenses if bought through managem x managem.
Landon Adems. Intel 113 Worshin St., Landon ECZ	AUSTRIU TS 1055675 - 1	- Pricht die Fah 7h Mart Haalant Fah 17	elacer mortes de l'automante surre, et Consument

nts	TSB Trust Funds (C.1.)
01-588 6464	10 Wharf St., St. Helier, Jersey (C1). 0534 73494
18.8 +0.4 —	TSB Gilt Fund Ltd
2.38	TSB Jersey Eurol
79 930	TSB Jersey Fund
1.78	LLINES ON SECURELY OF WEST MP OR WHICH I
(45) Inc	Tokyo Pacific Holdings N.V.
1.65	Intimis Management Co. N.V. Curacao.
	. NAV per share Feb 22 US\$89.13.
d. Inc.	Talus Beatte Miss. 10
0534 27441	Intimis Management Co. N.V., Curacao.
521-0.071 —	NAV per share Feb. 22. US\$65.02.
dviser)	Tyndall Group
1	2 New St., St. Meher, Jersey. 0534 37331/3
	70FSL Feb 25 [1] 20 1200 1.67
. `I} — `	_American Feb 251139 8 148 3 2 02
d Man 140	{ACCUM, Shares} 1155.2 164 1
d. Mgrs. Ltd. . 0534 70041	
. US\$4/UU4I	ersey Fd. Feb 24
50 11333 0-0 -10 377	- ** ** - ** - ** - ** - ** - ** - **
4.0 L L 10.0	Gin Fd. Feb 24 1215
PS	(MCCAM's 308/ES)1194,U 197.M .
-	Victory House, Desiglas, Isle of Man. 0624 34111 High Inc. Gilt Feb 24, 199 4 101 4 15 33
 ng	(Accum Spares)
* t1 — ·	MARAGEG FED 18 175 P 105 5 1
,	Equaty Feo. 18
	Property Feb. 18
suevisey, C.I.	Proposed Lad Cala 10 Harrison Cala Cala Cala
<b>经图 投了</b> —	Equity (nd. Feb. 18) 1554.775 4.500
	Equity intl. Feb. 18 USS 275 4 500 Fixed Int. Intl. Feb. 18 USS 445 4 880 Compty. Intl. Feb. 18 USS 446 4 970 Pacific (rd., Feb. 18 USS 275 1 300
52 +0.5	Pacific (rd., Feb. 18 USS) 298 1 369
4.91 +0.81 —	M C Years 9 Co. 24
	'ATIL DE PUTTEN EX ELT LIBREAUT 104
7	P.O. 80x 426, St. Helier, Jersey, C.I. Oriac
[-0.09] <b>—</b>	There times the second
Lid., London	Unico Imest. Fd. Mnot. Co., S.A. Lux. London & Continental Bankers Ltd.
	2, Throgmorton Are., London. 01-638 6111
	17-1-12-12-12-12-12-12-12-12-12-12-12-12-1
0.000 04747	- Unico invest. Food INASS & 57 401 -0 37
0481 26741	
1 721±0.047	Union-Investment-Gesellschaft mhM
1.22 +0.04  — 2.86 -0.07  — · ·	Union-Investment-Gesellschaft mbH Postfach 16767. D 6000 Franklur 14
1.22 +0.04  — 2.86 -0.07  — · ·	Union-Investment-Gesellschaft robbi Postfach 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 Unions 15.65 +0.05
286 -007 286 -007 187 +001 286 +004	Union-Investment-Gesellschaft mbH  Postfach 16767, D 6000 Frankfurt 16.  Unionds 15.02 15.80  Unionak 15.03 51.65 +0.05  Urirenta 15.60
1221+0.09 — 186-0.07 — 186-0.01 — 186-0.04 — 186-0.04 — 186-0.04 — 186-0.04 —	Union-Investment-Gesellschaft mahl Postfach: 16767, D 6000 Frankfurt 16. Unionds 15.02 75.80 15.05 15.65 +0.05 +0.
122+009 — 186-007 — 186+001 — 186+001 — 186-001 —	Union-Investment-Gesellschaft mahl Postfach: 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 16. Unional 15.02 15.65 +0.05 16. Urbrenta
122+009 — 186-007 — 186+001 — 186+001 — 186-001 —	Union-Investment-Gesellschaft mahl Postfach: 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 16. Unional 15.02 15.65 +0.05 16. Unional 16.049 51 51.65 +0.05 16. Urbrenta 16.0485 51 35.60 16.  V.C.A. Firmancial Management Ltd. 42. Essex Street, London, WC2. 01-353 6845
1221+0.09 — 186-0.07 — 186-0.01 — 186-0.04 — 186-0.04 — 186-0.04 — 186-0.04 —	Union-Investment-Gesellschaft robbi Postfach: 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 16. Unionak 16.00 16.00 16.  V.C.A. Financial Management Ltd. 42. Essex Sireet, London, WC2. 01-353.6845 PanAsner. O's Fd. 10.855.28 16.881 16. For Van Cutsen & Assoc. see V.C.A. Financial.
221+009 	Union-Investment-Gesellschaft robbi Postfach: 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 16. Unionak 15.02 15.80 16. Unionak 15.02 15.80 16. Unionak 15.03 15.60 16. Unionak 16. Unio
22 +0.09 — 186 -0.07 — 186 +0.04 — 186 +0.	Union-Investment-Gesellschaft mahl Postfach 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 16. Unionak 16.00 16.00 16. Unionak 16.00 16.00 16. Unionak 16.00 16.00 16. Unionak 16.00 16.00 16.  V.C.A. Financial Management 1.td. 42. Essex Street, London, WC2 01-353.6945 Panamer. O's Fd. 10.555.28 16.088 16. For Van Cutson & Assoc. see V.C.A. Financial, Vanionath Fund Mingant, Intl. 1.td. 28-34 Hilf St., St. Heller, Jersey. 0534.36281
22 +0.09 — 186 -0.07 — 186 +0.04 — 186 +0.	Union-Investment-Gesellschaft rolah  Postfacis 16767, D 6000 Frankfurt 16.  Unionals 15.02 15.80 10.05 15.05
221+004 186-007 186+004 186+004 186+004 186-007 186	Union-Investment-Gesellschaft rold Postfach 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 Unional Disease 15.65 +0.05 Unional Disease 15.65
221+009 186-007 186+004 186	Union-Investment-Gesellschaft ruhl Postfach 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 16. Unionds 15.02 15.80 16. Unionds 15.02 15.80 16. Unional 15.02 16. Unional 15.02 16. Unional 16. Uniona
221+009 186-007 186	Union-Investment-Gesellschaft rolah  Postfacis 16767, D 6000 Frankfurt 16.  Unionals 15.02 15.80 10.05 15.05
221+009 	Union-Investment-Gesellschaft rolah  Postfacis 16767, D 6000 Frankfurt 16.  Unionals 15.02 15.80 10.05  V.C.A. Financial Management Ltd.  42. Essex Street, London, WC2. 01-353.6945  PanAmer. 0's Fd. 10555.28 10.88 10.88 10.89  For Van Cutsen & Assoc. see V.C.A. Financial,  Vanbrugh Fund Mingert. Intl. 1td.  28-34 Hill St, St Helier, Jersey. 0534.36281  Vanbrugh Currency Fd.008.8 109.07 11.960  S. G. Warbury & Co. Ltd.  30, Gresham Street, EC2. 01-600.4555  Epergy ind Feb.28 115512.80 10.05 10.05  Merr. Eurod, Feb.28 115512.80 10.05
221+004 	Union-Investment-Gesellschaft mahl Postfach: 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 16. Unionds 16. Union
221+009 	Union-Investment-Gesellschaft robbi Postfach 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 15.05 15.
221+009 — 186-007 — 186-00	Union-Investment-Gesellschaft rold Postfach: 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 16. Unional Disease 15.05 15.65 10.05 16. Unional Disease 15.05 15.65 10.05 16. Unional Disease 15.05 15.65 10.05 16.  V.C.A. Financial Management Ltd.  42. Essex Street, London, WC2. 01-353.6845 Panamer. O's Fd. 10855.28 10.088 10.088 10.088 10.09.01 10.00 10.
221+009 — 186-007 — 186-00	Union-Investment-Gesellschaft rold Postfach: 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 16. Unional Disease 15.05 15.65 10.05 16. Unional Disease 15.05 15.65 10.05 16. Unional Disease 15.05 15.65 10.05 16.  V.C.A. Financial Management Ltd.  42. Essex Street, London, WC2. 01-353.6845 Panamer. O's Fd. 10855.28 10.088 10.088 10.088 10.09.01 10.00 10.
221+009 — 186-007 — 186-00	Union-Investment-Gesellschaft rold Postfach: 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 16. Unional Disease 15.05 15.65 10.05 16. Unional Disease 15.05 15.65 10.05 16. Unional Disease 15.05 15.65 10.05 16.  V.C.A. Financial Management Ltd.  42. Essex Street, London, WC2. 01-353.6845 Panamer. O's Fd. 10855.28 10.088 10.088 10.088 10.09.01 10.00 10.
221+0.09 — 186 -0.07 — 186 +0.04 — 186 +0.	Union-Investment-Gesellschaft rold Postfach: 16767, D 6000 Frankfurt 16. Hoffords 15.02 15.80 Hoffords 15.02 15.80 Hoffords 15.02 15.80 Hoffords 15.05 15.65 Hoffords 15.06 Hoffords 15.06 15.06 Hoffords 16.05 15.06
221+0.09 — 186 -0.07 — 186 +0.04 — 186 +0.	Union-Investment-Gesellschaft mbH  Postfach 16767, D 6000 Frankfurr 16. Unionds 15.02 15.80 15.05 15.05 Unionds 55.05 55.60 15.05 Unionds 55.06 15.05 Unionds 55.06 15.05 Unionds 55.06 15.05 Unionds 55.06 15.06 Unionds 55.06 15.06 Unionds 55.06 15.06  V.C.A. Financial Management Ltd.  42. Essex Street, London, WC2. 01-353 6945 PanAmer. 0's Fd. 10355.28 10.088 10.088 10.088 10.088 10.094 Vanbrugh Fund Mingart. Intl. Ltd. 28-34 Hilf St. St Helier, Jersey. 0534 36281 Vanbrugh Currency Fd.108.8 10.90 19.60 S. G. Wartung & Co. Ltd. 30, Gresham Street, EC2. 01-600 4555 Epsings ind Feb.25 15.26 15.28 10.05 Merc. Eurid. Feb.26 15.26 15.28 Select Ric. Feb.16 15.25 12.70 Wartsurg Invest. Mingt. Jrsy. Ltd. 7 Library Place, St. Helier, Jsy. C1 0534 37217 Merc. Cmg. Feb. 23 11.431 14.68 13.79 Merc. Cmg. Feb. 24 11.31 14.68 13.79 Merc. Cmg. Feb. 25 11.56 11.86 +0.02 3.03
221+009 186-007 186-007 186+004 186+004 186-004 186-004 199-1 199-1 108-1 10	Union-Investment-Gesellschaft mbH  Postfach 16767, D 6000 Frankfurt 16.  Unionds
221+0.09 — 186 -0.07 — 186 +0.04 — 186 +0.	Union-Investment-Gesellschaft robbi Postfach: 16767, D 6000 Frankfurt 16. Universita
221+009 186-007 186-007 186+004 186+004 186-004 186-004 199-1 199-1 108-1 10	Union-Investment-Gesellschaft robH Postfach: 16767, D 6000 Frankfurr 16. Unional: 15.02 15.81 10.05 Universita 15.02 10.05 10.
221+009 186-007 186-007 186+004 186+004 186-004 186-004 199-1 199-1 108-1 10	Union-Investment-Gesellschaft mahl Postfach 16767, D 6000 Frankfurt 16. Undonds 15.02 15.80 University 16.03 15.80 For Van Cutsen & Assoc. see V.C.A. Financial, Vandrugh Fund Mingant, Intl. 144, 28-34 Hiff St., St. Helier, Jersey, 05.34 36.281 Vandrugh Currency Fd. 108.8 109.01 19.60 S. G. Warthary & Co. Ltd. 30, Gresham Street, EC2. 01.600.4555 Energy Ind Feb. 25. USSI2.48 12.53 Merc. Eurod. Feb. 24. USSI2.48 12.53 Merc. May. Feb. 22. 115.26 12.89 Wertsurg Invest. Mingt. Jrsy. Ltd. 7 Library Place, St. Helier, Jry. Ct. 05.34 37217 Merc. Cmg. Feb. 23. 12.13 Merc. Cmg. Feb. 24. 13.13 Merc. Tran. Feb. 19. 12.94 13.28 Wardley Investment Services Ltd., 4th Floor, Hutchison House, Hong Kong Wardley Investment Services Ltd., 4th Floor, Hutchison House, Hong Kong Wardley Trust. 18. 18.03 Wardley Investment Services Ltd., 4th Floor, Hutchison House, Hong Kong Wardley Trust. 18. 18.03
221+006 -86-007 -86-007 -86-004 -86	Union-Investment-Gesellschaft mbH Postfack 16767, D 6000 Frankfurt 16.  Union-Section 15.02 15.80  V.C.A. Financial Management 13d.  42. Essex Street, London, WC2 01-353 6945  PanAmer. O's Fot
22 +0.06	Union-Investment-Gesellschaft mbH Postfach 16767, D 6000 Frankfurr 16.  Union-Gesellschaft mbH Postfach 16767, D 6000 Frankfurr 16.  Union-Gesellschaft mbH Unio
221+006 -86-007 -86-007 -86-004 -86	Union-Investment-Gesellschaft mbH Postfach 16767, D 6000 Frankfurr 16.  Union-Gesellschaft mbH Postfach 16767, D 6000 Frankfurr 16.  Union-Gesellschaft mbH Unio
221+009 186-007 186-007 186-007 186-007 186-007 186-007 186-007 187	Union-Investment-Gesellschaft mbH Postfach 16767, D 6000 Frankfurt 16. Unionds
221+009 186-007 186-007 186-007 186-007 186-007 186-007 186-007 187	Union-Investment-Gesellschaft mbH Postfach 16767, D 6000 Frankfurt 16. Unionds
221+009	Union-Investment-Gesellschaft mbH Postfach 16767, D 6000 Frankfurt 16. Unionds
221+006 -007 -007 -008 -008 -008 -008 -008 -008	Union-Investment-Gesellschaft mbH Postfach 16767, D 6000 Frankfurt 16. Unfonds   15.02   15.85 +0.05   Unional   16767, D 6000 Frankfurt 16. USS 28   10.05   10.05   10.05   Uss 28   10.05   10.05   10.05   Uss 29   10.05   10.05   Uss 20   20.05   20.05   Uss 20   20.05   U
221+009	Union-Investment-Gesellschaft robH Postfach 16767, D 6000 Frankfurt 16.  Union-Investment 15.02  USS 288  For Van Cassen & Magnet. Intl. 14.  28-34 Hill St. St Helier, Jessey.  USS 288  Vantragh Currency Fd 108.8 109.0 19.60  S. G. Warthurg & Co. Ltd.  30, Gresham Street, EC2 01-600 4555  Energy ind Feb 25. USS 208 12.53 +0.17 6.42  Mert. Eurod. Feb 26. USS 208 12.53 +0.17 6.42  Mert. Eurod. Feb 26. USS 208 12.53 +0.17 6.42  Mert. Eurod. Feb 26. USS 208 12.53 +0.17 6.42  Warthurg Invest. Mingt. Jrsy. Ltd.  7 Library Place, St. Helier, Jsy. Ct. 0534 37217  Mert. Chia: Feb 28. USS 208 12.53  Mert. Feb 28. USS 208 12.53  Mert. Iran. Feb. 19. 12.94 13.28  Wardley Investment Services Ltd.,  4th Floor, Hutchison House, Hong Kong  Wardley Japan Trust. USS 208 39.55  Wardley Sond Trust. USS 208 39.55  Wardley Japan Trust. USS 208 39.55  Wardley Japa
221+009	Union-Investment-Gesellschaft mbH Postfack 16767, D 6000 Frankfurt 16. Unionds 15.02 15.80 Unional 15.02 01-353.6945 Pananer 70's Fd. 1035.28 10.8
221+006 -007 -007 -008 -008 -008 -008 -008 -008	Union-Investment-Gesellschaft mbH Postfack 16767, D 6000 Frankfurt 16. Unions 15.02 15.80 Unions 16. USS.28 10.88 10.88 10.88 Vanbrugh Fund Mingart, Intil 144. 28-34 Hilf St. St Helier, Jersey. 0534 36281 Vanbrugh Gurency Fd. 108.8 109.0 19.60 S. G. Wartung & Co. Ltd. 30, Gresham Street, Ec.2 01-400 4555 Energy intil Feb 25. USS.28 12.53 +0.17 6.42 Nert. May Feb 25. USS.28 12.53 +0.17 6.42 Nert. May Feb 16. USS.28 12.53 +0.17 6.42 Nert. May Feb 16. USS.28 12.70 Wartsurg Invest. Mingt. Jrsy. Ltd. 7 Library Place, St. Helier, Jsy. Ct 0534 37217 Merc. Cma; Feb. 23. 114.31 14.68 381 Merc. Tran. Feb. 19. 121.36 11.86 +0.02 3.03 Merc. Tran. Feb. 19. 121.36 11.86 +0.02 3.03 Merc. Tran. Feb. 19. 121.36 11.86 +0.02 3.03 Merc. Tran. Feb. 19. 122.94 13.28 Wardley Investment Services Ltd., 4th Floor, Hutchson House, Hong Kong Wardley Trust. 10577.56 18.20 1.21 Wardley Japan Trust. 10577.56 18.20 1.21 World Wide Growth Management 10s. Boulevard Royal, Luxembourg Worldwide Gth Fd. USS.18 1-0.08 Wren Consmod. Tst. 136. 38.8 1-0.08 Uren Consmod. Tst. 136. 38.8 1-0.08 Uren Consmod. Tst. 136. 38.8 1-0.08 Uren Consmod. Tst. 136. 38.8 1-0.08 Chinese Furn. 16.00
221+009	Union-Investment-Gesellschaft mbH Postfack 16767, D 6000 Frankfurt 16.  Unionds

#### GOLD

	Feb	, 26	Fe	et. 25
	Gold	Bullion (fine ou	ncel	
Close	\$363,25	(£199.1991-1 (£199:4-1993:) (£199.753) (£198,794)	:\$365 <sup>3</sup> :-366 <sup>3</sup> : \$366 <sup>3</sup> :-367 <sup>3</sup> : \$368 \$366,45	(£1991200 (£200-2001 <sub>2</sub> ; (£200,764; (£200,082)
	Gold	Coins		
Krugerrand	\$37512-37412 \$194-195 \$\$8.99 \$559.40 \$3741:-37518 \$8812-89 \$103-104 \$103-104 \$89.99 \$450-452	(£205-20512) (£10612-107) (£5334-5414) (£2112-22: (£20512-206) (£4812-49) (£5612-57) (£5612-57; (£4834-5414) (£247-248; (£27214-275)	\$375-377 \$195-196 \$39-100 \$40-41 \$377-378 \$894-90 \$105-106 \$105-106 \$105-101 \$455-457 \$357-359 \$497-502	(£2051; 205%) (£1051; 107) (£54-541; (£213, 221; (£2053; 2061; (£481, 49) (£481, 573; (£571, 573;) (£494, 55; (£494, 2491; (£1944, 1953;) (£1944, 1953;)

Feb. 26	£	\$		£ Note Raise
Argentina Peso.			Austria	30,25.30,55
Australia Dollar			Belgium	86-88
Brazil Cruzeiro		140,45-141,15	Denmark	14.43-14.57
Finland Markka	' <b>8,276</b> -8,303	·4.5470 4.5490 ,	France	10,99.11,09
Greek Drachma,	.1 <b>09</b> ,330-113,735		Gern. ny	4.31.4.35
Hong Kong Dollar:		5,2915 5,8965	Italy	2310-2345
ran Rial		€1.25	Japan	432437
(uwaitDinariKD:	0,514-5.520	0.2845-0.2845	Netherlands	4.73-4.77
uxembourg Fr	79.65-79.75			10.88 10.9
Kalaysia Dollar	4.31-4.22		Portugal	124-1301
New Zealand Dir.	2.3185-2.3225	1.2720-1.2730	Spain	18234-193
audi Arab. Riyal	6,18-6,24	3,4185,3,4215	Sweden-	10,48-10,58
ingapore Dollar.		2.1030.2.1055	Switzerland	3.42-3.46
th. African Rand.			United States	1.81-1.83
-		3 8716 Z 6725	Yudoclavie	
J.A.E. Dirham	6,64-6,70	3.6716-3.6735	Yugoslavia	92.100

#### I Now one rate. \* Selling rate.

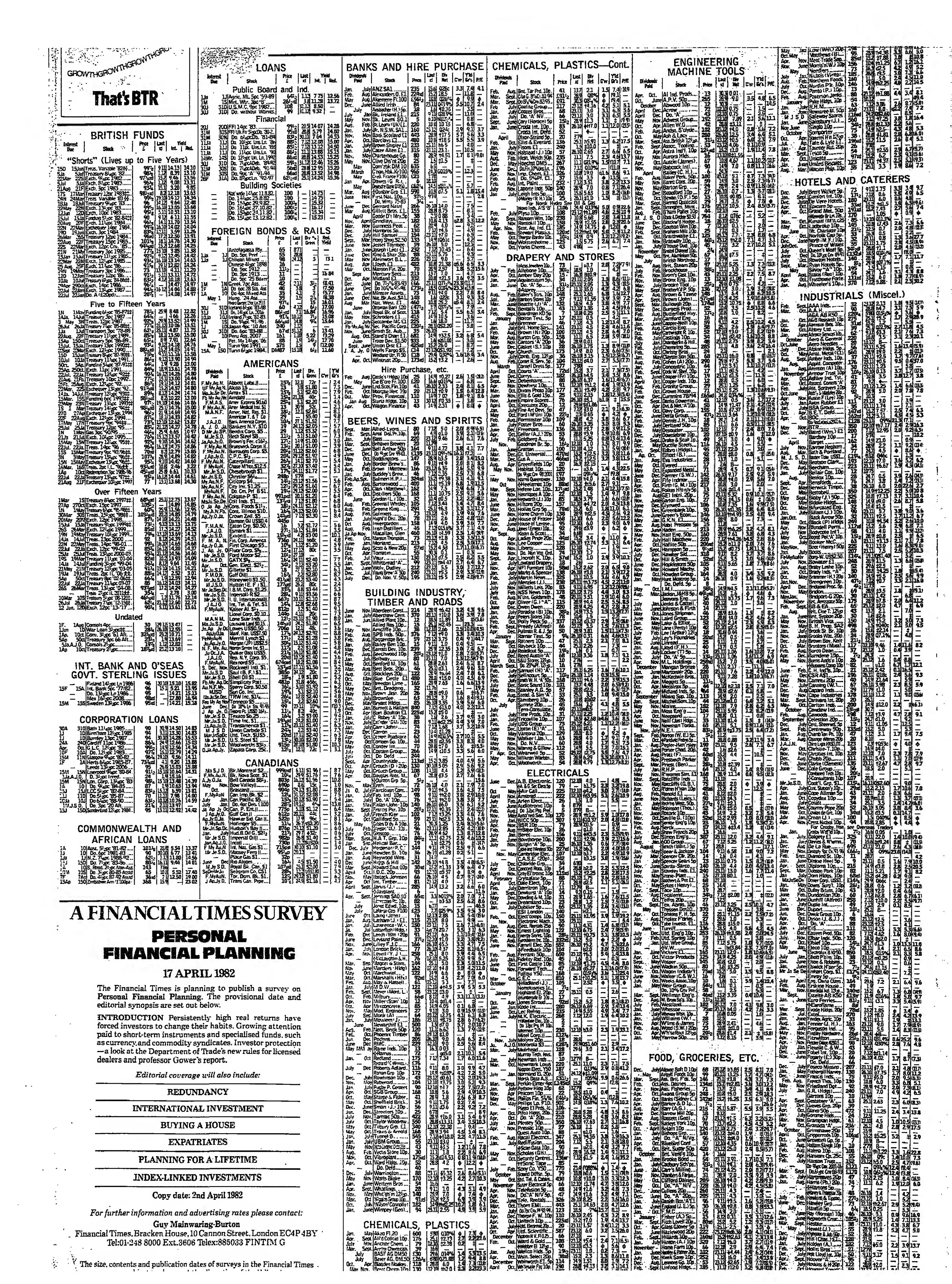
CURRENCY	MOVE	MENTS	CURR	ENC	Y RAT	res
Feb.25	Bank of England Index	Morgan Guaranty Changes%	Feb. 25		Special Drawing Rights	European Currency Unit
Sterling U.S. dollar. Canadian dollar. Austrian schilling. Belgian franc. Danish kroner. Deutsche mark. Swiss franc. Guilder French franc. Lira Yon. Based on trade wei Washington agreem Bank of England in	87.5 115,9 96.7 83,8 121,6 153,4 114.2 79.7 54.9 138.5 shted cha	ber, 1971.	Sterling	12 14.83 654 14 11 712 812 19 512 9	18:8337 49:3324 8:99033 2:68876 2:94963 6:85093 Unavail 267:073 677:374 116:411 6:52682 2:13286	0.559404 1.01700 1.24918 17.0042 44.4936 8.10851 2.42523 2.66148 6.18130 1302.77 240.743 6.10960 105.157 5.88810 1.92517 62.6775

#### **EXCHANGE CROSS RATES**

Feb. 26	Pound St'rling	: U.S. Dollar	Deutschem's	d Japan'se Yen	FrenchFranc	Swiss Franc	'Dutch Gulld'	Italian Ura	Canadia Dollar	Belgian Fran
Pound Sterling U.S. Dollar	0.549	1,822	4.345 2.385	431.0 236,6	11,075 6,080	3,450 1,894	4.765 2.616	2333. 1281.	2,238 1,228	79,70 43,76
Deutschemark	0,230	0.419	10.08	99.19	2.549	0.794	1,097	536,9	0.515	18.34
Jäpanese Yen 1,000	2,320	4.226		1000.	25.70	8.005	: 11.05	5413,	5.191	184.9
French Franc 10	0.905	1,645	3.923	389.2	10.	3.115	4,302	2107.	2.020	71.96
Swiss Franc	0.290	0,528	1.259	124.9	5.210	1.	1,381	676.2	0,649	23,10
Dutch Gulider	0,210	0.382	0.912	90.45	2.324	0.724	2.042	489,5	0,470	16,73
Italian Lira 1,000	0,429	0.781	1,862	184.7	4,747	1.479		1000.	0,959	34,16
Canadian Dollar	0,447	0.814	1,942	192,6	4.950	1,542	2,150	1048.	1.	26,62

Companies and Markets			ORLD STC	CK MARK	ETS-		
NEW YORK  1981-9 High Low Stock 25	High Low Stock 26	1981-2 High Low Stock 25	1981-2 Fel High Low Stock 2	_	CANADA	HOLLAND	HONG KONG 1981/82 Feb. 26 Price
514 54 ACF industries 57 285a 187a AMF 195a 164a 2 AM inti 24 554 555a ASA 243a 335a 355a 117a AVX Corp. 181a 511a 24 Abbot Labs 2854 5014 1714 Acmo Clove 22 4418 2018 Adobe Oll & Gra. 205a	611g 5214 Columbia Pict 611s 2014 4914 501s Combined Int 2014 225g 177g Combined Int 2014 225g 42 Committe Edison 211g 673g 42 Comm. Satelite 571g	554 368 Gt. Atl. Pac. Tex. 434 312 Gt. Easirs Pet 512 47 3278 GtNthn. Nekocsa 35 19 978 Gt. West Financi. 1034 204 14 Greyhound	19712 5 MGM	1518 1114 Soudder Duc V 12 2718 17 Seacon 2014 51 4712 Seagram 5218 2 3714 2158 Sealor Power 2634	1981-2 High Low Stock 26  274 184 AMCA Int I	1981/82 Feb. 26 Price Fla  98.3 65.5 ACF Holding	High Low H.K. \$  38.75 16.6 Cheung Kong 17 3.55 1.75 Cosmos Prop 1.85 11.7 7.90 Cross Harbour 11 176 99.5 Hang Seng Bank. 121 8.75 4.80 HK Electric 5.25 10.80 4.80 HK Kowloon Wh. 4.95 14.8 7.6 HK Land
3614 1414 Advanced Mioro, 1834 4718 3012 Actna Life & Gas 4578 2034 Sitz Ahmanson (H.F.) 1134 4814 978 Akzona 1012 2434 1018 Alberto-Guiv	241s 2814 Comp. Science 14 2914 2914 2814 Cone Milis 4916 28 1736 Conrao	451g 285g Gulf Oil	3978 2178 Moore McCmrk 23 63%, 49% Morgan (JP) 55 88% 52 Motorola 52 18% 14 Munsingwear 14 22 15% Murphy (GC) 14 49% 20% Murphy Oll 20 34% 25% Nabisco Brands. 31 5756 41% Nalco Chem 47	431 <sub>2</sub> 341 <sub>3</sub> Security Pac 365 <sub>8</sub> 4 58 321 <sub>8</sub> Sector 303 <sub>6</sub> 58 321 <sub>8</sub> Shell Oil 333 <sub>6</sub> 44 231 <sub>4</sub> Shell Trans 25	24 213 Bk. Montreal 223 221 2 34 2212 Bk. Nova Scotia 2212 3,10 Basic Resources 3,20  20 17 Bell Canada 1778 2518 1434 Bow Valley 1514 2812 ISP Canada 29 29 1956 Brascan A 20	88.7 58 Bos Kalis	20.1   12.2   HK Shanghal BK.   14.7   31.25   16.8   HK Telephone   28.4
214 164 Algo Standard	1846 514 Cont. Air Lines 856 3034 2846 Contl. Corp 2534 4018 27 Contl. Group 2734 4266 2956 Cont. Illionis 3014 19 15 Contl. Telep 1588 4818 2934 Control Data 3519	2166 1634 Haraco	173a 115e Napoo Industries 15 2634 183a Nat. can	194 1134 Skyline	12   6   Brinco	13.4 6.2 Hunter Douglas . 7.1 23.8 12.6 int-Muller	3.40 2.00 World Int. Hidge. 2.65  JAPAN  1981/82 Feb. 27 Price High Low Yen  1,020 745 Alinomoto
574 32 Alcoa	558g   45   Cooper Inds   447g   161g   97g   Coore Adolph   103g   103g   471g   2384   Copperweld   2934   748g   441g   Corning Glass   447g   447g   1934   24   Cox Broadcast'g.   535g   271g   271g   271g   271g   271g   271g   271g   291g   291g	3938   15   Hitachi	3078 2258 Nat. Steel	1278 11 Southern Co 1218 37 24 Sthn. Nat. Res 2558 471 3418 Sthn. N. Eng. Tel. 4214 54 3078 Sthn Pacific 3078 98 74 Sthn. Rallway 8814 8 3312 2516 SW Bancshares 2758 8 56 2834 Sperry Corp 2912	3019   17  Chieftain	49.3 35 Pakhoed 41.8 24 25.5 29 Rijn-Schelde 29 217.6 29 217.6 123.8 109.9 Rodamco 205 143.3 117.2 Rorento 265.2 202.5 Rollneo 205 143.3 106.5 71.3 Royal Dutch 265.2 265.2 265.3 Royal Dutch 265.3 76	911 540 Amada 643 713 578 Asahi Glass 599 620 431 Bridgestone 437 1,780 710 Canon 871 467 310 Citizen 310 775 639 Dalel 639 500 399 DKBO 471 890 537 Dia Nippon Ptg 732 456 255 Dalwa House 385
1778 16 Am. Cyanamid 2858 1678 3958 Am. Elect. Powr. 1654 4554 4554 4554 4554 4554 4554 Am. Hoist & Dk 1458 37 2858 Am. Home Prod 3618 4818 2238 Am. Hosp. Suppy Am. Medical Intl. 2514 478 258 Am. Motors 258 4414 3014 Am. Nat. Resces 3534	365g     25     Crown Cork	245a 155a Hoover Uni	1358 1078 Niag. Mohawk 12: 4234 2834 NICOR Inc	3714 2454 Square D	72 4434 Cominco	144 71.1 Slavenburg's 77.8 260.5 192 Tokyo Pae Hg 211 150.5 123.8 Unilever 159.3 181 113 Viking Ras 114 51 18.1 VMF Stork 40 79.5 44.5 VNU 51.5 33 19.9 Volker-Stevin 29.4 220 57 West Utr Bank 85.5	516 550 Dalwa Selko
717s 46 A m.Petfina	18   115s   Dents ply Inti   295s   325s   19   Dents ply Inti   1614   1234   41   265s   Diamond Inti   20   Barrend Inti	184 534   Husky Oil)	958 358 Northgate Exp 3 621e 351e Northrop	35 2214 Stokely Van K 3134 4026 1734 Storage Tech 227g 5014 507g Sun Co	25% 934 Dome Petroleum 10% 3412 3314 Dom Foundries A 3412 15 Dom Stores 16 2018 16 49 1812 Gonstar 1914 270 195 GtWestlife 235 3078 13 Gulf Canada 1358 3.40 2812 934 Hawk Sid. Can. 12	1981/82 Feb. 26 Price Kronor  173 100 Bergens Bank	915 310 Hitachi
48 263g Amster 2612 2612 20 151s Anchor Hockg 17 425; 2818 Anhawser-Bh 2912 2912 2913 Armstrong CK 2118 2118 2118 2118 Amstrong CK 1312 2134 9 Assamers Oll 915	11234 5134 Digital Equip 8419 1378 978 Diffingham 1112 2534 16 Diffingham 2019 6649 45 Disney (Walt) 5138 2644 1249 Dome Mines 13 4269 3144 Donnelly (RR) 4418 33 2478 Dover Corp 2519 3819 21 Dow Chemical 2169 5334 2454 Dresser 28	1854 654 Imp Corp Amer 678 1234 INCO	5012 20 Ocean Drill Exp. 20 3918 2514 Ogden	354 2518 Taft 3014 354 2758 Tampax 3418 36 3878 2678 Tandy 32 173 11948 Teledyne 12948 614 4512 Tektronix 4814 5156 2758 Tenneco 2738	491 <sub>2</sub> 25 Hollinger Argus. 25 37 175 <sub>8</sub> Hudson Bay Mng 20 305 <sub>8</sub> 185 <sub>4</sub> Hudson's Bay 195 <sub>4</sub> 511 <sub>2</sub> 21 do. Oll & Gas. 481 <sub>2</sub> 213 <sub>4</sub> 67 <sub>8</sub> Husky Oll 67 <sub>8</sub> 42 295 <sub>4</sub> Imasco 425 <sub>8</sub> 375 <sub>8</sub> 211 <sub>4</sub> Imp Oll A 215 <sub>8</sub> 161 <sub>2</sub>	537.5 352.5 Norsk Hydro 352.5 273 135 Storebrand 215  ITALY  1981/82 Feb. 26 Price Lire	1,360 915 Kokuyo 954 549 332 Komatsu 450
4814 2118 Assrco	15   112s   Dr. Pepper	23   1712   Intl. Flavours	3034 1752 Owens-Corning 18 3258 24 Owens-Illinois 253 2558 1754 PHH Group 207 5754 5118 PPG Inds 312 1872 1156 Pabst Brewing 141 2378 1954 Pac. Gas & Elect. 221 2958 20 Pac. Lighting 235 3378 2118 Pac. Lumber 221	491s 2934 Texaso	1654 13 Inter. Pipe	175,100 102,200 Assiour Gen	845 503 Konlshroiku 609 351 337 Kubota 337 445 325 Kumagia 380 4,900 3,050 Kyoto Geramic 3,450 564 356 Lion 390 658 480 Maeda Cons 642 1,010 746 Makita 750 399 310 Marubeni 310
49 295g Baker Inti	2934 1838 Eastern Gas & F 8153 8478 6118 Eastman Kodak. 6938 2859 1478 10 Eahlin Mfg	291e 2278 Jeffn-Pikot	2918 1334 Palm Beach	4934 28 Tidewater	18	288,52 135 Montedison 136 2,975 5,150 2,270 Olivetti 2,975 5,650 2,235 Pirelli Co. 2,740 1,160 Pirelli Spa 1,412 728 39,700 11,150 Toro Assio. 728 17,800 34,445 8,150 do. Pref 14,540 AUSTRALIA	740 507 M'ta Elec Works 548 595 398 M'blahl Bank 505 739 550 M'blahl Corp 604 489 209 M'blahl Elec 278 496 391 M'blahl RI East 448 328 186 MHI 222 398 290 Mitsui Co 317
2314 17 Beatrice Foods 18 by 491g 2414 Beckman Instr 49 57g Beker Inds 57g 181g 17 Bell & Howell 187g 181g 57lg Bell Industries 161g 523g 151g Beneficial 161g	38% 2612 Emhart	345g 161g Kaneb Services 163g 153g 91g Kaufman Brd 93g 93g 81g Kay Corp 9 9 245g 175g Keilogg 221g 303g 303g 313g 304g 185g Kldde 725g 535g Klmberley-Clark. 603g	1014 7 Peoples Energy 8 39 2712 Pepsico 34 2614 1678 Petrie Stores 22 2514 1338 Petrolane 141 58 4018 Pfizer 551 4812 2514 Phila Elect 141 37 2358 Phibro 251 5512 4214 Philip Morris 455	3014 2012 Transway	2634 1156 Placer Dev	1981/82 Feb. 25 Price Aust. \$ 4.80 3.55 ANZ Group	502 397 Mitsui RI Est 521 502 397 Mitsukoshi 518 559 408 NGK Insulators 518 1,950 870 Nippon Denso 992 1,040 671 Nippon Gakki 695 510 875 Nippon Meat 395 1,500 804 Nippon Oil 1,040 1,060 680 Nippon Shinpan 908 233 139 Nippon Steel 157 320 201 Nippon Sulsan 236
3758 2014 Big Thee Inds 2218 1314 Black & Decker 3512 3358 2012 Blue Bell	505g     187g     Ex Cell O	912 214 King's Dept St 23, 41 27 Knight Rdr. Nws 28 1414 Koppers	585 <sub>8</sub> 505 <sub>1</sub> Philips Pet	30% 1178 Triton Energy 13 28% 1178 Tyler	1712 734 Scentre Res 8 7212 58 Seagram 5334 2858 1612 Shell can Oil 1634 4012 2578 Steel of Lan A 2613  2178 834 Feek B 2613 2178 Texaco Canada 2212 24 1812 Thomson News A 2334 3558 2658 Toronto Dom Bk. 2614	2.52 1.05 Aust. Guarant 1.05 3.90 2.45 Aust. Nat. Inda 2.45 2.40 1.84 Aust. Paper 1.90 3.55 2.60 Bank NSW 2.65 2.27 1.28 Blue Metal 1.30 4.15 1.55 Bond Hidgs 1.80 4.00 2.35 Boral 2.66 2.05 1.06 Bl'ville Copper 1.23 3.25 1.95 Brambles inda 1.95	4,950 3,800 NTV
5814 4812 Bristof-Myers 5514 5914 1878 BP	4514 29 Fed. Dep. Stores 41 3552 1954 Fieldcrest Mi	4378 3012 Lenox	8514 6518 Procter Gamble. 832 20 1654 Pub. Serv. E & G. 193 2178 1832 Pub. S. Indiana 213 2818 16 Purex 273 7514 2438 Purolator 273 3914 3012 Quaker Oats 381 4314 1112 Quanex 123 1058 718 Questor 91 3218 1658 RCA 173	1018 552 Uniroyal 534 534 17 912 Untd Brands 958 55 5034 3734 US Fidelity G 44	27% 18 TransCan Pipe 24% 1314 84 Trans Mntn. Oll A 914 23% 4.50 Utd. Sisco Mines 5.50 3514 1418 Walker (H) Res 15 1514 114 Westcoat Trans 1214 3814 3014 Weston (Geo) 35	16.75 8.10 BHP	890 600 Renown 740 510 1,130 595 Ricoh 510 510 510 510 510 510 510 510 510 510
275g 181g Burlington Ind 19 385g Burlington Nrthm 461a 175g 551g 551g 565g 651g 56 655g 651g 56 655g 651g 56 655g 651g 651	401s 241s 1st City Bank Tex 2734 441s 297s 1st Interstate 315s 251s 11 1st Mississippi 411s 473s 344s 1st Nat. Boston 411s 5 234 1st Penn 27s 41s 2 Fisons	10612 7312 Loews	1414 105s Raison Puring	3614 1514 US Surgical 1812 51 36 US Tobacco 4512 3514 2114 US Trust 3433 65 3514 Utd. Technolgs 3578 2338 1518 Utd. Telecomms 19 69 4614 Upjohn		1.85   1.05   Cockburn Cemt.   1.28   2.73   2.00   Coles (G.J.)	565 565 TBS
1978   Campbell Tagg 2026 4512   25   Canal Randolph 26 44   2714   Can. Pacific 2714 5434   2478   Carlisis Corp 2478 33   2534   Carnation 2978 5112   3514   Carp Tech 35 2012   1319   Carter Hawley 1314 7214   4718   Caterpillar 4718	40   51%   Foremost Mck 5468   1278   1218   Foster Wheeler   1278   12	1734 12 MacMillan 1558  56 4112 Mac 5812 3978 3012 MfcrsyHanover 5154 2678 1534 Marville Corp 14 3234 10738 454 Marathon Oil 7518 2438 16 Marine Mid 2438	3172 2134 Republic Stee! 225 4512 2818 Rep of Texas 291 1856 1058 Resch Cottrell 121 3154 1334 Resort Intl A 161 2738 1972 Revco (DS) 231 2514 12 Revere Copper 12 5034 2634 Revlon 307 2014 1034 Rexnord 123 5214 4214 Reynolds(RJ) 453	13 10 Virginia EP	1981/82   Feb. 26   Price   Dm	1.90 1.12 Hooker	995 800 Tokyo Elect.Pwr. 965 132 103 Tokyo Gas 480 480 481 526 214 Tokyu Corp 213 348 526 214 Toshiba 348 560 408 TOTO 408 1,640 724 Toyota Motor 960 4,380 2,400 Victor 2,490 735
587g 5134   Calanese Corp 5312   224   2144   Centex	1836 1514 Gen Am Invest 1514 40 2512 Gen Cinema 37 42 2134 Gen Dynamics 53 5434 28 Gen Electric 53 5434 28 Gen Foods 563 4536 25 Gen Instrument 5734 5736 3418 Gen Motors 5734 478	454 2934 Marsh McLenn 3518 2178 1312 Marsh McLenn 2114 7612 2914 Martin Mtta 2914 4514 2812 Maryland Cup 3214 4258 2812 Massey-Fergn 3214 478 158 Massey-Fergn 178 1878 1358 Mass Multi-Corp 1778 1614 539 Mattel	3914 1936 Reynolds Mtls 201 36 2514 Rite Aid	1958 Washington Post 2854 4012 2658 Waste Mangt 3818 2778 Weis Mkts 3818 2534 1958 W.Point Peppi 2018 2018 3178 1212 Western Airlines 458 212 Westinghouse 2212 3012 1858 Westvace 2134	140.2 107.9 BAYER	0.55       0.15       Meridian Oil       0.16         0.56       0.12       Monarch Pet       0.13         2.25       1.50       Myer Emp       1.35         3.62       2.50       Nat.Bank       2.50         4.00       1.90       News       1.92         1.75       1.28       Nicholas int       2.25         4.15       2.25       North Bkn Hill       2.25         2.78       1.45       Oakbridge       1.43         1.70       0.60       Otter Expl       0.70         11.90       1.80       Pancon       1.82	1,210 590 Yamaha 722 651 510 Yamazkia 552 378 237 Yasuda Fire 242 705 497 Yokogawa Bdge 532 SOUTH AFRICA  1981/82 Feb. 26 Prica High Low Rand
20 7   Charter Co	51 3253 Gen Signal	29% 22½ Maytag	15% 104 Roper Corp	5 65 33 Wheelabrair F 33½ 39¾ 1958 Wheeling Pitts 28 2 30 1878 Whirlpool	284.5 227.5 Degussa	0.41       0.12       Pan Pacific	4.55 2.80 Abercom
571g 27 Citles Servics 28 30te 21 City Invest 227s 381z 231g Clark Equipment 247a 451z 28te Cieve Cilffs fron. 2914 137e 97e Coro x	35 245e Gerbes Prod 2478 924 47 Getty Oil	1418 558 McLean Truky 14 3252 2018 Mead	### ### ### ### ######################	614 258 Winnebago	450 268.5 Holzmann (P) 434 150.0 104 Horton	1.65 0.88 0.16 1.14 0.66 WaltonsBond 5.90 3.46 Western Mining. 3.38 0.84 Woodside Petrol. 2.30 1.50 Woolworths 4.30 2.30 Wormald Intl 2.35  SINGAPORE	10.90 8.02 De Beers 7.90 25.0 57.25 24 Driefontein 25.0 25.0 53.75 FS Geduid 33.75 67.5 5.65 4.00 Highveld Steel 5.15 9.75 43.75 28.00 Kloof 31.50 6.30 15.00 OK Bazaars 19.25 3.7 2.80 Protea Hidgs 2.95
Indic				AUSTRIA	78.5 51 Lufthansa	1981/82 Feb. 26 Price	3.05 2.00 Sage Hidgs 2.75 5.15 3.25 SA Brews 4.68 22 15,00 Tiger Oats 20
NEW YORK —DOW JON Feb. Feb. Feb. Feb. Feb. 23 23	1 1001 00 lotare our street	Feb. Feb. Fe 26 25 24	b. Feb. 1981-82	1981/82 Feb. 26 Price High Low 2  258 201 Credit'stalt Pfd. 219 238 178 Laenderbank Pfd 190 276 243 Perimoser 260	224 125.0 Preussag 206 181 160.0 Rhein West Elect 163.9 258 Rosenthal 262 219.5 Schering 287 269.0 192.8 Siemens 215.7 82 57.7 Thyssen 81.7	9.85 5.90 DBS	(Discount of 25½%)
4industr' is 824.58     825.62 826.77 812.88     811.2       H'me Bnds.     87.57     57.32.57.31     67.10     55.6       Transport.     556.58     338.52 349.51 354.11     558.2	(27/4) (22/2/82) (11/1/76) (2/7/82) 4 56_11 85.78 54.38 — — —	AUSTRALIA All Ord. (1/1/80) 490.8 490.0 494 Metal & Minis. (1/1/80) 355.1 355.7 358		110   95   Semperit	210 151.5 Varta 180 145.2 120.3 Veba 127.8 286.0 258 Vereih-West 281 180.0 119.5 Volkswagen 147.7	7.75 4.20 Malay Brew	BRAZIL  1981/82 Feb. 26 Price Righ Low Cruz
Utilities 107,23 106,95 108,54 195,95 105.6 Trading Vol 45,840 54,160 44,800 60,100 58,31	0 104.91 117.81 101.28 163.32 10.5 (6/1/81) (28/8) (20/4/68) (28/4/42)	BELGIUM	1,57 54,88 \$\$.43 (5/1/81) 55,84 (15/10) 3.88 101.39 101.59 (25/2/92) 89,53 (18/6)	BELGIUM/LUXEMBOURG  1981/82 Feb. 26 Price	FRANCE 1981/82 Feb. 26 Price	SWEDEN 1981/88 Feb. 26 Price	1.90 0.76 Acesita
Day's high 831.24, low 817.63.	Feb. 12 Feb. 5 Year ago (approx	DENMARK Copenhagen SE (1/1/75) 126,22 126,22 128	128,22 (25/2/82) 96,83 (2/1/81	1,550 840 ARBED 1,550 5,000 3,700 Bank Int A Lix 3,950 2,100 990 Bekaert B 2,000 1,845 816 Ciment CBR 1,705 206 115 Cockerill 196	High Low Fra.  3,925 1,636 Emprunt 41% 1975 1,742 10,950 5,700 Emprunt 7% 1973 5,050	High Low Kronor  248 188 AGA 211 218 132 Alfa-Laval 203 200 71 ASEA (Free) 184 370 230 Astra 366	12.50 4.55 Unip PE
SYANDARD AND POORS	6,66 6.50 5.87	CAJ General (28) 12/81) 194.10 104.0 169 169 160 160 160 160 160 160 160 160 160 160	1.5 118.5 124.0 (18/2/82) 97.3 (15/6) 1.5 118.5 124.0 (18/2/82) 97.3 (4/1/82 1.55 228.82 245.47 (6/7) 215.88 (9/2)	206 115 Cockerill 196 2,060 1,158 EBES 1,930 4,740 2,535 Electrobel 4,600 2,950 2,350 Fabrique Nat 2,760 2,630 2,300 G.B. Inno 2,300 1,630 900 GBL (Brux L.) 1,630 1,900 1,182 Gevaert 1,760	519 570 Air Liquide	134 76.6 Atias Copco	TEL AVIV Prices Change Feb 28 on the 1982 week Banking, Insurance
Feb. Feb. Feb. Feb. Feb. 22 22 industite 126.51 125.74 126.08 125.81 125.	19 High Low High Low 87 128.17 157.02 125.81 180.98 5.52	HCLLAND ANP-CBS General (1970) 88.4 86.8 85.4 ANP-CBS Indust (1970) 69.5 68.9 88.4		3,520  2,050  Hoboken	1,210 637.0 Bouygues	197 125 Esseite (Free) 142 205 76 Fagersta	Bank Leumi le Israel 2.088 + 21 IDS Bankholding 1,689 + 9 Bank Happalim Br 2,774 + 19
Ind. div viald \$	b. 17 Feb. 10 Year ago (approx)	HCNG KONG Hang Seng Bank (61/7/84 1265,80 1267		- 6,350  4,005  Pan Hidgs	496.5 252  CGE	280 186 Sandvik (Free) 225 590 215 Skandia	Union Bk. of Israel Br. 1,915 + 15 United Mizrahl Bank 1,404 + 11- Hassneh Insurance Br. 1,350 -155 Laumi Mort. Bank Br 1,045 - 35 "Telahot" Isrl. Mt. Bk. 2,060 + 50
Ind. P/E Ratio 7.62	7.56 7.73 9.11	JAPAN** Dow Average (16/5/49) 7648,517580.467664 Tokyo New SE (4/1/68) 659,92 662,24 568	.02:7714_55; 8019.14 (17/8)   6858,52 (18/8)	3,625 2,010 Sofina	154.0 102.1 Cofimeg	137 64 Sven Handelsbn. 112 135 98 Swedish Match. 120 170 65 Volvo (Free) 148	Danot
HY. B.E. ALL COMMON 1981-82	Tracked 1,864 1,877 1,860	NORWAY Osio SE (1/1/72) 116,70 117,55 117 SINGAPORE	_84 119.68 145.72 (8;8) 110.54 (5;8)	1,890 980 Vieille Mont 1,890	1,565 760 Dumez	1981/82 Feb. 26 Price Figh Low Frs.	Property and Building 1,035 — 70 Public Utility Israel Electric Cpn — —
29 25 24 25 High Low F. 55,8365,4165,4564.44 79,14 64,44 (611,81) (25,2:82) N. N. N. N. N. N. Feb. Feb. Feb. Feb. Feb. Feb.	836 945 1,019 800 651 483 800 651 483 800 800 800 800 800 800 800 800 800 8	Straits Times (1988) 749.73 747.66 746  SOUTH AFRICA Gold (1958) 481.2 489.8 481 Industrial (1958) 670.7 675.3 667		1981/82 Feb. 26 Price % High Low % 133.0 115.2 Andelsbanken 125	899 590.0 L'Oreal 890 1,700 1,165 Legrand 1,652 36,3 2,400 632 Matra 1,215 684 608 Michelin B. 745 684 49.5 Moet-Hennessy 684 49.5 Moulinex 65 306.4; 165 Paribas 303.5	1,190 580 Alusuiste	Bank Laumi Invest 990 - 95 "Cial" Israel Invest. 628 -104 Discount Invest. 875 - 55 Commercial and Industrial Dead Sea Works 2,325 -125 Polyat "B"
26 25 24	290.78 484.56 (27/5) 283.27 (16/2/82) 275.52 476.26 (15/8) 276.60 (16/2/82) 1638.8 2398.56 (16/7) 1648.3 (15/2/82) TVE STOCKS	SWEDEN Jacobson & P. (1/1/58) 598.34 698.83 697. SWITZERLAND Swiss Bank Cpn. (81/12/58) 261.4 251.7 249	.54, 605,88 660.31 (10/8) 404,17 (29:1/91 .2 244.3 604.2 (2/4) 242.9 (17/11 .0 135.2 362.8 (6/1/81) 153.8 (29/9)	142 113.4 Danske Bank	125.9 45.5 Rhone-Poulenc124.5  126	6,500 5,100 Interfood 6,400 6,485 1,140 Joimoli 1,280 1,690 1,020 Landis & Gyr. 1,020 3,260 2,829 Nestio 3,135 2,800 1,110 Oar-Buchrie 1,230 272 205 Pirelii 214 4,625 3,350 Sandoz (Br) 4,250 430 Sandoz (Pt Cts) 590 430 Sandoz (Pt Cts) 244	Amer. Israeli Ppr. Mills 1,180 — 70 Elite
Change Stocks Clasing on staged price day to a fill the A A A A A A A A A A A A A A A A A A A	Stocks Closing on traded price day 477,700 28½ + 15 15 15 15 15 15 15 15 15 15 15 15 15	(**) Sat. Feb 20: Japa Base values of all indices are 100 exc cor: MYSE All Compon—50: Standard a	ng bonds. 3400 industries. 34	180.0 :137.4 Nord Kabel	353 151.1 Roussel-Uclaf	736 612 Swissalr	NOTES:—Prices on this page are as quoted on the individual exchanges and are last traded prices.  Dealings

口头自由的 计超点的电应 可能的结构的 医切片致的点对比点变法 ir ia-:w ce te-m-ist ri-ial he



さる なる なる

100

or ps be

And the second of the second o





### Liberals likely to fight Bell seat

By Elinor Goodman Prelitical Correspondent

THE LIBERALS rather than the Social Democrats look likely to carry the Alliance colours in the by-election at Beaconsfield, Bucks, caused by the death at the weekend of Sir Ronald Bell, Conservative MP.

:Sir Ronald, one of the most outspoken right-wingers on the Torry backbenchers, had majority of 21,495 at the last election. This makes Beaconsfield one of the 50 or so safest Conservative seats.

It is essential to Conservative morale that the party holds on to it.

No formal decision will be taken on which Asliance party will fight the seat, until after Sir Ronald's funeral. Mr Roy Jenkins is already committed to fighting for the Alliance in the next by-election -- in Glasgow Hillhead — and the assumption in both parties yesterday was that the Liberals would get first refusal on Beaconsfield.

One suggestion was that Mr John Pardoe, the former Liberal economic spokesman, might stand, but his family discounted

In some ways Beaconsfield, with its large middle class electorate, might have seemed a better bet for Mr Jenkins. At Hillhead his lack of Scottish credentials seem to be working against him, judging by one opinion poll published at the weekend.

It would take a much larger swing for the Alliance to win 35 clauses were considered, have to be debated on the floor Beaconsfield than Hillhead, None of the original proposals of the chamber. however. Even with one as big as Mrs Shirley Williams got in Crosby, the Alliance would not | be home and dry in Beacons-

The Liberals and the SDP are in the middle of negotiations about seats covering Bucking-Berkshire and Oxfordshire. Beaconsfield apparently was not on either party's list of priorities.

The Liberals have done quite well there in the past. They came second in both 1974 forced into third place Labour in 1979.

The constituency has only small pockets of Labour supporters on the borders with Slough. If the Government lost Beaconsfield, it would be a serious blow to confidence on the Tory backbenchers. With Mrs Williams's win at Crosby, it would suggest the SDP really was making in-roads into the traditional power base.

Sir Ronald represented the area since 1950. A prominent member of the right-wing Monday Club, he repeatedly called for the repatriation of immigrants. He was a passionate nationalist and anti-Common Marketeer. He died on Saturday soon after addressing an

anti-EEC meeting. The Prime Minister said she was "deeply saddened" by his death. He possessed "two supreme qualities." He had both a "fierce loyalty to the party" and a "robust, even defiant, independence of spirit"

Rank-and-file Liberal members rebuked the parliamentary leadership at the weekend over its backing for the Employment Bill. The Liberal Council passed a motion calling on the parliamentary party to oppose the Bill at third reading.

It agreed to set up committee within the party to hear appeals from local Liberal parties which feel they have been treated unfairly in the negotiations over seats with the SDP.

#### Continued from Page 1 Mulley

particularly over defence. As the Defence Secretary in the last Labour Government, he opposes Labour's commitment to unilateral disarmament.

Sheffield, where three weeks ago Mr Fred Hooley, a left-of-centre MP, failed to be re-selected. Mr | Province's first major industrial markets. Caborn is president of Sheffield investment by an overseas Labour Party, and a vicechairman of Sheffield Trades year. Council. He is not a member of the Militant Tendency, which suggests that, even if Labour's current investigation into Militant leads to a ban on its members standing as candidates. Labour moderates will continue to face difficulties in being re-

selected in some areas. Mr Mulley served in government under both Sir Harold Wilson and Mr James Callaghan and is a former party chairman and member of the executive. His de-selection will add to the worries of Mr Michael Foot, the party leader, but he seems unlikely to make an issue out

### Polish restrictions eased after bishops' appeal

BY OUR FOREIGN STAFF

as a party delegation headed by the country's military leader, yesterday read from the puipits prepared to leave for the first a strongly-worded communique visit to the Soviet Union since calling for a "social compact" the imposition of Martial Law last December. The relaxations do not end

the interment and censorship. bans on strikes and demonstrajustice. But they do include the release of about 300 internees Poland and abroad and the reestablishment of many domestic Law and an amnesty for "The Soviet people . . . telephone and telex links.

martial law to be lifted.

a strongly-worded communique Moscow was announced by the calling for a "social compact" official Soviet news agency Tass between all the forces in society - including Solidarity - "to discuss how to get out of this

suspended Solidarity trade union movement to join political talks was allowed to be broadcast on the State radio. But their plea for an end to Martial ship.

announced by General Kiszczac, toughest to have come from the ship, unity and all-round cothe Interior Minister, in the church during the current operation between the Soviet wake of nationwide appeals by crisis. It appears that the Union and the Polish People's Poland's church leaders for authorities will oppose the Republic," Tass said. The visit revival of Solidarity despite the is likely to last two days.

After a bishops' conference Bishops' appeal. General Jaruet the end of last week, Arch- zelski's talks in Moscow are as a party delegation headed by bishop Jozef Glemp, the Polish likely to be of decisive import-General Wojciech Jaruzelski, Primate, and other hishops ance in this respect. General Jaruzelski's visit to

yesterday. Tass gave no details of the

liscuss how to get out of this composition of the Polish dexertastrophe." gation, nor did it indicate which The bishops' call for the Soviet officials it would meet. But it seemed probable it would hold talks with President Leonid Brezhnev and other senior members of the Kremlin leader-

and international automatic detained union supporters was press confidence that the visit cut out of the broadcast version. will facilitate further consolida-The message was one of the tion of the relations of friend-

### Government aims to curb debate on North Sea oil privatisation

BY PETER RIDDELL POLITICAL EDITOR

North Sea oil operations and to poration which is to be sold. open up some of the British Gas

timetable motion restricting control is to be ensured. further debate on the Oil and Gas (Enterprise) Bill, which is the Bill at some stage has been now in committee.

had been altered.

that progress has been too slow cisms about the methods of sale clarify, with only limited suc- national,

THE GOVERNMENT intends to cess, many uncertainties about introduce a guillotine on Com- the structure of Britoil. the oil

In particular, Labour MPs corporation's operations to com- have been pressing for disclosure of the Articles of Asso-An announcement is likely ciation of Britoil, which should within the next 10 days of a indicate how UK Government

The need for a guillotine on recognised from the start by There has so far been 54 members of the committee, but hours of discussion, including the announcement is certain to an all-night sitting last week provoke a row in the Commons during which only eight of the and the timetable motion will

The Government will argue opportunity to renew its criti-

The Government will face mons discussion of its contro- exploration and production side further pressure this week over versial proposals to sell off of the British National Oil Cor- the Amersham affair during Commons questions and the allparty Public Accounts Committee, which meets today, will be considering whether to start an inquiry into the affair.

One result of the timetable motion will be to curtail debate on the contentious British Gas part of the Bill, which the committee is only just beginning to examine. Discussions are likely to highlight the opposition of British Gas to this section, which has resulted in tense relations between Sir Dennis Rooke, Chairman of British Gas, Labour is likely to use the and Mr Nigel Lawson, the Energy Secretary.

After some tortous negotiawith the Opposition wasting of State-owned assets following tions. Sir Dennis has however time. The Labour Party reply the large profits made last week been allowed to explain to the is that it has been trying to by buyers of Amersham Inter- committee what he regards as radioactive the facts of the position.

### Japan seeks U.S. trade talks

BY CHARLES SMITH, FAR EAST EDITOR IN TOKYO

JAPAN IS TO SEEK a joint Holding regular Cabinet-level problem of bilateral trade ministerial conference with the meetings on economic issues U.S. to tackle bilateral trade between Japan and the U.S. was and other economic problems. proposed in the report of the The proposal will be put formally to the U.S. when Mr Group," a panel of independent Y. Sakurauchi, Japanese economic experts which met

Foreign Minister, visits Wash- several times to discuss bilateral ington later this month. The economic problems between hope in Tokyo is that the meet- December 1979 and the middle ing can be before the Paris of last year. economic summit meeting in the summer.

the two countries can start to to reduce tension. lower tensions on trade and related issues.

sumably hoping to discuss matters such as yen-dollar exchange rate and the discrepancy between U.S. and Japanese interest rates as well as trade

U.S.-Japanese "Wise Men's

The "Wise Men's" recommendation was ignored at the The aim would be a general time, but is now apparently understanding at the highest being dusted off by Japan as possible level on ways in which one of a number possible ways

Another recommendation of the Wise Men's Group, to open Japan would send at least six a Japanese trade ombudsman's Ministers to the meeting, pre- office, was acted on last December. The office is now a reality. Mr Malcolm Baldridge, U.S. the right way" to tackie the the U.S.

a ministerial conference follows | that forced the unions to call the realisation last week that off their action. Washington remained far from satisfied with progress towards opening the Japanese market to U.S. imports.

dissatisfaction was forcibly conveyed to a parliamentary mission led by Mr Masumi Esaki, a former Minister of International Trade and Industry who visited Washington last week.

He briefed Mr Zenko Suzuki, the Prime Minister, on Saturis paid. day on the result, or rather lack of result, of his mission. Japan's inner Cabinet of

economic Ministers meets Commerce Secretary, suggested tomorrow to consider what other last week that the office would steps should be taken about the prove of little use and was "not increasing trade tensions with

#### Howe dilemma Continued from Page 1

at a cost of £750m. tax seems highly unlikely on wine, 9p on a packet of 20 cost and political grounds. The Chancellor undoubtedly will gallon of petrol. raise income-tax thresholds in line with the inflation rate, and he may find he can afford extra help to taxpayers in the lower ranges. He would like to announce some held to small businesses and measures to create employment in the inner cities. The normal assumption that

income tax or of value added bottle of gin, 10p on a bottle of cigarettes, and about 9p on a

> likely to be increased by less than the full amount, particularly on spirits. In view of faling pump prices, petrol will probably not escape full in-David Marsh adds: Oil com-

excise duties should be raised panies operating in the North

cutting it by a token one point by 12 per cent in line with the Sea will pay the Treasury about | E, NE. Cent N England, Wales inflation rate would put about £1bn today representing this A cut in the standard rate of 2p on a pint of beer, 55p on a spring's instalment of petroleum revenue tax.

> The companies have been sizeable buyers of pounds in the past few weeks to build up Some of these duties are stocks for the tax payment, according to foreign exchange dealers.

These purchases - mainly against dollars - have been a Ajeccio significant factor buoying sterling, when it might have been much weaker because of the

fall in world oil prices.

### U.S. group plans Ulster plant

BY OUR BELFAST CORRESPONDENT

manufacturer for more than a company will establish a cent of British Enkalon through

The Northern Ireland Department of Commerce said it was in the final stages of negotiations with a U.S. company about opening a plant near Belfast. It is believed this could provide between 1,000 and 1,200 jobs in four years.

The identity of the company and the exact site of the plant will not be identified until the aid package is signed in per- Northern Ireland's package of haps three or four weeks. Mr Prior hinted at the possi- sidering the possibility of tax bility of the deal when he was questioned about job prospects

at a conference on the economy

at the Ulster Polytechnic on

The Government hopes the manufacturers.

The attraction of overseas companies is an important cess will be low.

financial incentives and is conconcessions.

The far left is strong in MR JAMES PRIOR, the The project involves advanced was rejected because the poten-Northern Ireland Secretary, engineering technology and a tial buyer would have wanted hopes shortly to announce the range of products for world to continue production of carpet

Akzo, which owns 83.7 per research and development func- its Enka fibres arm, is known tion besides its manufacturing to want to eliminate not only operations and that there will some of its surplus fibre capabe a substantial spin-off to local city in Europe but also some of the general surplus. Therefore it is sticking to its

March 15 deadline for a decielement in Mr Prior's policy for sion on the future of the plant Ulster development. But he has in spite of admitting last week warned that the level of suc- that the Antrim works were among its most efficient units. The Government is reviewing The group will concentrate future output in the Netherlands and West Germany.

British Enkalon is thought to have lost about £20m in the Anthony Morton writes: past three to four years. Closure British Enkalon has turned costs could amount to another down an offer for its Antrim £30m if the plant is shut.

### officials will have to work By Arthur Smith, Midlands Correspondent

BL union

BL CARS will put the seal today on another victory over the trade unions as senior shop stewards at Cowley, Oxford, return to the bench. Mr Roy Fraser, the tool-

makers' unofficial leader, is among 14 Cowley stewards who must give up full-time union activities and go back to their

prospect of being able to mobilise rank-and-file support for a fight against the company's insistence that full-time shop The change, BL says, is an essential part of its productivity

In private, union officials concede there might have been some abuses by shop stewards. But they believe the company's policy is likely to be counterproductive and apt to result in more disputes once BL workers feel themselves to be in a stronger negotiating position. The move comes just two

weeks after the successful implementation of a 39-hour week at Cowley. The unions had been confident that workers would combine to resist the tea-break reduction of 10 minutes a day necessary to finance the change. Opposition at Cowley to the proposed cut in the relaxation allowance was considered more militant than at Longbridge, Birmingham, where workers staged a four-week strike last year which hit production of the successful Metrol model and cost nearly £100m in lost pro-

from enforcing the deal in January — more than two stopped when war broke out months after the original implementation date — when the 4,500 workers in the assembly plant voted to recoup the lost time by leaving work 15 minutes earlier each day.

The company, after extensive negotiations with the unions. seized the initiative two weeks ago. It warned that any union disruption would put at risk a productivity bonus which had been £2 to £3 a week and was then likely to reach £15. workers left early on the first day after implementation and

Japan's decision to suggest 10 on the second - a response Union officials, while conceding defeat, are sceptical about the sudden increase in productivity payments, which they believe could slip back to

former levels once the changes

necessary to finance the 39-hour

week have been achieved. One branch of the Transport Workers' Union at the Cowley assembly plant is already urging national leaders to conduct a full inquiry into how the bonus

BL insurance option

#### Weather

UK TODAY SHOWERS, with snow on high ground and wind at times. London, SE, SW, NW, Cent S England, E Anglia, Midlands, Channel Isles

Sunny intervals and showers. Max 8C (46F). Some snow on hills. Showers. Max 8C (46F). Elsewhere

Icy roads with overnight frost. Snow on hills. Max 6C (43F). Outlook: Unsettled.

WORLDWIDE

Amsdm. C 8 46 Luxmbg. Fg 3 37 Athens S 14 57 Luxer S 25 77 Bahrain S 20 68 Madrid C 15 69 Barclna. S 16 61 Majorca F 17 63 Berrut R 18 61 Majorca F 17 63 Berrut R 18 61 Majorca F 17 63 Beltast F 11 52 Malta C 14 57 Beltast F 11 52 Malta C 14 57 Beltast F 11 52 Malta C 11 52 Belgrd. F 5 41 Michatr C 11 52 Belgrd. F 5 41 Millan S 8 46 Berrut C 14 57 Mx. C. 1 — Millan S 8 46 Bords. C 12 54 Montri. F 8 46 Bords. C 12 54 Manich F 8 46 Cas'b'ca C 9 48 Naples S 12 54 Budpet. S 5 41 Naples S 12 54 Calro Cardiff R 10 50 Nyork C 11 52 Cardiff R 10 50 Nyork C 11 52 Cardiff R 10 50 Nyork C 11 52 Cardiff R 10 50 Nyork S 13 55 Nica S 13 55 Solo Sn -1 30 Cappa T. — Nicosia F 15 59 Cordu S 7 63 Nica S 13 55 Cappa T. — Nicosia F 15 59 Cordu S 7 63 Nica S 13 55 Cappa T. — Nicosia F 15 59 Cordu S 7 63 Nica S 13 55 Cappa T. — Nicosia F 15 59 Cordu S 7 63 Nica S 13 55 Cappa T. — Nicosia F 15 59 Cardiff R 10 50 Nica S 13 55 Cappa T. — Nicosia F 15 59	ľ	Algiers	9				t _	_	_
Bahrain S 20 68 Madrid C 15 69 Barcina S 16 61 Majorca F 17 63 Berrut R 18 61 Majorca F 17 63 Berrut R 18 61 Malaga S 21 70 Malta C 14 57 Malta C 11 52 Belgrd F 5 41 Mchatr C 11 52 Belgrd C 14 57 Milan S 8 46 Montri F 8 46 Montri F 8 46 Montri F 8 46 Malaga S 21 70 Malta C 11 52 Malta C 14 57 Benghm. R 11 52 Milan S 8 46 Montri F 8 46 Montri F 8 46 Montri F 8 46 Malaga S 12 54 Malaga S 13 55 Carbif R 10 50 Nyork S 13 55 Nyork S 13 55 Capa T. Chicg.† S 63 Nicosis F 15 59 Oporto R 14 57 Calogne R 5 41 Oslo Sn 1 30 Carbif R 10 50 Nyork S 13 55 Rykryk, Sn 2 36 Perth Denvert S 2 36 Perth Oslo Sn 1 50 Oporto R 14 57 Calogne R 5 41 Stiagof C 10 50 Frankft. C 2 36 Sciscof F 11 52 Funchal F 16 61 Singapr. F 33 91 Cabrif. F 19 66 Straker. C 2 36 Sciscof F 11 52 Funchal F 16 61 Singapr. F 33 91 Geneva C 3 41 Stiagof — — Gibrit. F 19 66 Straker. C 2 28 Grasby. C 4 39 Grase C 10 50 Sydney Helsinki C 7 19 Fangier F 18 64 Innsbrt. S 5 41 Tonarifa C 13 55 Invrnas. C 8 46 Tokya C 12 54 Invrnas. C 8 46 Tokya C 13 55 Invrnas. C 8 46 Tokya C 13 57 Invrnas. C 8	Ì		ı. Ç			Luxurba	. Fg		37
Berlut   R   18   61   Malags   S   21   70	ı						S		77
Berlut   R   18   61   Malags   S   21   70	Ł			7			C	15	59
Berlin C	l		- 3			Majorca	E	17	63
Berlin C	ı					Malaga	2	27	70
Berlin C	l		į		52	Malts	Ē	74	57
Blarritz C 14 57 Mx. C.1 — — — — — — — — — — — — — — — — — — —		Beigro.	ì		41	M chatr	C	11	52
Blackpl.   C   9   48   Milan   S   8   46   Bordx   C   12   54   Montri.   F   8   46   Histol   R   11   52   Nairobi   S   28   82   Brussels   C   9   48   Nairobi   S   28   82   Nairobi   S   25   Massau   C   Caroliff   R   10   50   Nyorkt   C   11   52   Caroliff   R   10   50   Nyorkt   C   10   50   Caroliff   R   10   10   T   10   50   Caroliff   R   10   10   T   10   50   Caroliff   S   10   50   Caroliff   C   2   36   Caroliff   C   2   36   Caroliff   C   3   37   Caroliff   C			Ţ					_	-
Bordy.   C   12   54   Montri.   F   8   46		Blattic	ַ					_	_
Bordy.   C   12   54   Montri.   F   8   46		Budhu	ij	ַור ז					_
Bristol R   11   52   Natrobi S   28   82			. 9	9		Milan	.s	8	45
Bristol R   11   52   Natrobi S   28   82		Bordy.	Š	12	54	Montri.		_	
Brussels C 9 48 Naples S 12 54 Budpst. S 5 41 Nassau — — Calro — Nwestl. C 11 52 Cardiff R 10 50 N York† — — Cas'b'ca S 17 63 Nice S 13 55 Cape T. — Nicosis F 15 59 Chicg.† S -6 21 Oporto R 14 57 Cologne R 5 41 Oslo Sn -1 30 Contu S 17 63 Perth — — Danver† S 2 36 Pregue C 7 45 Dublin S 13 55 Rykryk, Sn 2 36 Dbrynk. S 14 57 Rhodes F 15 59 Ednbyh. R 7 45 Rio J'o† — — Faro S 20 68 Rome S 14 57 Florence S 14 57 Selzbrg. S 8 46 Frankft. C 2 36 Sclsco† F 11 52 Funchal F 16 61 Singapr. F 33 91 Geneva C 5 41 Stiago† — — Gibritr. F 19 66 Stekhm. C -2 28 G'rsey C 10 50 Sydney — — Helsinki C -7 19 Tengier F 18 64 Invense. C 8 46 Strasbg. C 4 39 G'msey C 10 50 Sydney — — Helsinki C -7 19 Tengier F 18 64 Invense. C 8 46 Tokya C 12 54 I.o.Man S 9 48 Tokya C 13 37 Lacarno S 8 46 C—Cloudy. F—Fair. Fg—Fog. R—Raip.		Ronidu-	Ç	12	54			8	45
Calro Cardiff R 10 50 N Yorkt — — Nwestl, C 11 52 Cardiff R 10 50 N Yorkt — — Some S 13 55 Cape T. — Nicosia F 15 59 Chicg.t S -6 21 Oporto R 14 57 Calogne R 5 41 Oslo Sn —1 30 Contu S 17 63 Perth — — — Denvert S 2 36 Pregue C 7 45 Dublin S 13 55 Rykryk, Sn 2 36 Dbrynk, S 14 57 Rhodes F 15 59 Ednbyh, R 7 45 Rio J'ot — — — — — — — — — — — — — — — — — — —		Au2fel	F		52	Matropi	S	<b>38</b>	82
Cardiff R 10 50 N Yorkt — — — — — — — — Nicosis F 15 59 Cape T. — — — — Nicosis F 15 59 Chicg.t S — 6 21 Oporte R 14 57 Cologne R 5 41 Oslo Sn — 1 30 Corfu S 17 63 Perth — — — — — — — — — — — — — — — — — — —		Brussel	2 (	9	48	Naples	S	12	54
Cas'b'ca S 77 63 Nice S 13 55 Cape T. — Nice S 13 55 Cape T. — Nicesis F 15 59 Chicg.t S -6 21 Oporto R 14 57 Cologne R 5 41 Oslo Sn -1 30 Contu S 77 63 Perth — — Denvert S 2 36 Pregue C 7 45 Dublin S 13 55 Rykıvk. Sn 2 36 Dbrvnk. S 14 57 Rhodes F 15 59 Ednbyh. R 7 45 Rio J'ot — — Faro S 20 68 Rome S 14 57 Florence S 14 57 Salzbry. S 8 46 Frankft. C 2 36 Sclscot F 11 52 Funchal F 16 61 Singapr. F 33 91 Geneva C 5 41 Stiagot — — Gibritr F 19 66 Stekhm. C 2 28 G'msey C 10 50 Sydney — — Helsinki C -7 19 Tengier F 18 64 Invense. C 8 46 Strasby. C 4 39 G'msey C 10 50 Sydney — — Helsinki C -7 19 Tengier F 18 64 Invense. C 8 46 Tokyo C 12 54 Invense. C 8 46 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — — Vienna F 3 37 L. Pims. C 18 84 Warsaw S 1 34 Lisbon F 16 67 Zurich C 3 37 Locarno S 8 46 C—Cloudy. F—Fair. Fry—Fog. R—Raip.		Budpst.	5	5	41	Naggau		_	_
Cas'b'ca S 77 63 Nice S 13 55 Cape T. — Nice S 13 55 Cape T. — Nicesis F 15 59 Oporto R 14 57 Cologne R 5 41 Oslo Sn —1 30 Cortu S 77 63 Perth — — Danvert S 2 36 Pregue C 7 45 Dublin S 13 55 Rykryk. Sn 2 36 Dbrynk. S 14 57 Rhodes F 15 59 Ednbyh. R 7 45 Rhodes F 15 59 Ednbyh. R 7 45 Rio J'ot — — Faro S 20 68 Rome S 14 57 Funchal F 16 61 Singapr. F 33 91 Geneva C 5 41 Staget — — Gibritr F 19 66 Stekhm. C —2 28 G'msey C 10 50 Sydney — — Helsinki C —7 19 Tenger F 18 64 Innsbrk. S 5 41 Tenerifa C 13 55 Invrnas. C 8 46 Strasbg. C 4 39 G'msey C 10 50 Sydney — — Helsinki C —7 19 Tenger F 18 64 Innsbrk. S 5 41 Tenerifa C 13 55 Invrnas. C 8 46 Tokya C 12 54 I.o.Men S 9 48 T'r'ntot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venice S 8 48 Vienna F 3 37 Learna S 8 46 C—Cloudy. F—Fair. Fg—Fog. R—Raip.		Cairo		-	_	Nwesti.	C	11	52
Cape T. — Nicosia F 15 59 Chicg.t S -6 21 Oporto R 14 57 Calogne R 5 47 Oslo Sn -1 30 Caphign. R 1 34 Paris C 10 50 Corfu S 17 63 Perth — — — — — — — — — — — — — — — — — — —				1 70	50	N York		_	
Cape T. — Nicosia F 15 59 Chicg.t S -6 21 Oporto R 14 57 Calogne R 5 41 Oslo Sn -1 30 Cpnhgn. R 1 34 Paris C 10 50 Corfu S 17 63 Perth — — — — — — — — — — — — — — — — — — —		Cas'b'c	<b>a</b> §				S	13	55
Calogne R 5 41 Oslo Sn -1 30 Canhan R 1 34 Paris C 10 50 Cortu S 77 63 Perth — — Denvert S 2 36 Pregue C 7 45 Dublin S 13 55 Rykryk, Sn 2 36 Dbrynk S 14 57 Rhodes F 15 59 Ednbyh R 7 45 Rio J'ot — — Faro S 20 68 Rome S 14 57 Florence S 14 57 Selzbry S 8 46 Frankft C 2 36 Sclscot F 11 52 Funchal F 16 61 Singapr F 33 91 Geneva C 5 41 Stiagot — — Gibritr F 19 66 Stekhm C 2 28 G'rsey C 8 46 Strasby C 4 39 G'rsey C 10 50 Sydney — — Helsinki C -7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innsbrk S 5 41 Tonerifa C 13 55 Invrnas C 8 46 Tokya C 12 54 I.o Man S 9 48 Trintot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims C 18 64 Warsaw S 1 34 Lisbon F 16 67 Zurich C 3 37 Lacarna S 8 46 G—Cloudy F—Fair Fra—Fog R—Rain		Сарь Т.		~	-	Nicosia	F	15	59
Calogne R 5 41 Oslo Sn -1 30 Canhan R 1 34 Paris C 10 50 Cortu S 77 63 Perth — — Denvert S 2 36 Pregue C 7 45 Dublin S 13 55 Rykryk, Sn 2 36 Dbrynk S 14 57 Rhodes F 15 59 Ednbyh R 7 45 Rio J'ot — — Faro S 20 68 Rome S 14 57 Florence S 14 57 Selzbry S 8 46 Frankft C 2 36 Sclscot F 11 52 Funchal F 16 61 Singapr F 33 91 Geneva C 5 41 Stiagot — — Gibritr F 19 66 Stekhm C 2 28 G'rsey C 8 46 Strasby C 4 39 G'rsey C 10 50 Sydney — — Helsinki C -7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innsbrk S 5 41 Tonerifa C 13 55 Invrnas C 8 46 Tokya C 12 54 I.o Man S 9 48 Trintot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims C 18 64 Warsaw S 1 34 Lisbon F 16 67 Zurich C 3 37 Lacarna S 8 46 G—Cloudy F—Fair Fra—Fog R—Rain		Chicg.t	S	-6	21	Oporto		14	57
Confo S 17 63 Perth — — — — — — — — — — — — — — — — — — —		Calogne	, ,	l 5	41	0510			30
Denvert   S   17   63   Perth   Denvert   S   2   36   Pregue   C   7   45   Dublin   S   13   55   Rykryk;   Sn   2   36   Dbrynk.   S   14   57   Rhodes   F   15   59   Ednbyh.   R   7   45   Rio J'ot   — — Faro   S   20   68   Rome   S   14   57   Florence   S   14   57   Selzbry.   S   8   46   Frankft.   C   2   36   Stelscot   F   11   52   Funchal   F   16   61   Singapr.   F   33   91   Geneva   C   5   41   Stiagot   — — Gibritr.   F   19   66   Stekhm.   C   C   28   Girsey   C   8   46   Strasby.   C   4   39   Girsey   C   10   50   Sydney   — — — Helsinki   C   7   19   Tengier   F   18   64   H. Kong   C   17   63   Tel Aviv   F   18   64   H. Kong   C   17   63   Tel Aviv   F   18   64   H. Kong   C   17   63   Tel Aviv   F   18   64   Innabry.   S   5   41   Tenerifa   C   13   55   Invrnss.   C   8   46   Tokya   C   12   54   I.o. Man   S   9   48   Tokya   C   12   54   I.o. Man   S   9   48   Tokya   C   12   54   I.o. Man   F   6   43   Valencia   S   21   70   Jersey   C   10   50   Venice   S   8   48   Jo'burg   — —   Vienna   F   3   37   Locarno   S   8   46   G—Cloudy.   F—Fair.   Fp—Fog.   R—Raio.		Cpnhan	. F	1	34				
Denvert S 2 36 Pregue C 7 45 Dublin S 13 55 Rykryk, Sn 2 36 Dbrynk, S 14 57 Rhodes F 15 59 Ednbgh, R 7 45 Rio J'ot — — Faro S 20 68 Rome S 14 57 Florence S 14 57 Salzbrg, S 8 46 Frankft, C 2 36 Stelscot F 11 52 Funchal F 16 61 Singapr, F 33 91 Geneva C 5 41 Stiagot — — Gibritt, F 19 66 Stekhen, C 2 28 Gl'sg'w C 8 46 Strasbg, C 4 39 G'msey C 10 50 Sydney — — Helsinki C — 7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innabrk, S 5 41 Tonarifa C 13 55 Invrnas, C 8 46 Tokyo C 12 54 I.o.Man S 9 48 T'r'ntot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venice S 8 48 Jo'burg — — Vienna F 3 37 L. Pims, C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy, F—Fair, Fp—Fog, R—Raio,		Cortu	S	: 77	63		_	_	_
Dublin S 13 55 Rykrvk, Sn 2 36 Dbrvnk, S 14 57 Rhodes F 15 59 Ednbgh, R 7 45 Rio J'ot — — Faro S 20 68 Rome S 14 57 Florence S 14 57 Salzbrg, S 8 46 Frankft, C 2 36 S'clscot F 11 52 Funchal F 16 61 Singapr, F 33 91 Geneva C 5 41 S'tiagot — — Gibritt, F 19 66 Stekhm, C 2 28 G'msey C 10 50 Sydney — — Helsinki C — 7 19 Tengier F 18 64 Innabrk, S 5 41 Tonarifa C 13 55 Invrnas, C 8 46 Tokya C 12 54 I.o.Man S 9 48 T'r'ntot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venice S 8 48 Jo'burg — — Vienna F 3 37 L. Pims, C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C: 3 37 Locarno S 8 46 G—Cloudy, F—Fair, Fp—Fog, R—Raio.			• 5	2		Preque	C	7	45
Faro S 20 68 Rome S 14 57 Florence S 14 57 Salzbrg. S 8 46 Frankft. C 2 36 S'clscot F 11 52 Funchal F 16 61 Singapr. F 33 91 Geneva C 5 41 S'tiagot — Gibritr. F 19 66 Stekhm. C 2 28 G'sg'w C 8 46 Strasbg. C 4 39 G'msey C 10 50 Sydney — Halsinki C 7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innabre. S 5 41 Tonarifa C 13 55 Invrnas. C 8 46 Tokyo C 12 54 I.o.Man S 9 48 T'r'ntot — Stanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy. F—Fair. Fp—Fog. R—Raip.			5	13	55	Avkruk.			
Faro S 20 68 Rome S 14 57 Florence S 14 57 Salzbrg. S 8 46 Frankft. C 2 36 S'clscot F 11 52 Funchal F 16 61 Singapr. F 33 91 Geneva C 5 41 S'tiagot — Gibritr. F 19 66 Stekhm. C 2 28 G'sg'w C 8 46 Strasbg. C 4 39 G'msey C 10 50 Sydney — Halsinki C 7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innabre. S 5 41 Tonarifa C 13 55 Invrnas. C 8 46 Tokyo C 12 54 I.o.Man S 9 48 T'r'ntot — Stanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy. F—Fair. Fp—Fog. R—Raip.			Ç	1.4	5	Bhadee		15	CO
Florence S 14 57 Salzbrg. S 8 46 Frankft. C 2 36 Sclscot F 11 52 Funchal F 16 61 Singapr. F 33 91 Geneva C 5 41 Stiagot — — Gibritt. F 19 66 Stekhm. C 2 28 Girsey C 8 46 Strasbg. C 4 39 Girsey C 10 50 Sydney — — Helsinki C — 7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innsbrk. S 5 41 Tonerifa C 13 55 Invrnas. C 8 46 Tokya C 12 54 I.o.Man S 9 48 Trintot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Joburg — Vienna F 3 37 L. Pims. C 18 84 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy. F—Fair. Fix—Fog. R—Raip.								40	
Florence S 14 57 Salzbrg. 5 8 46 Frankft. C 2 36 S'clscot F 11 52 Funchal F 16 61 Singapr. F 33 91 Geneva C 5 41 S'tiagot — — Gibritt. F 19 66 Stokhm. C 2 28 G'rsey C 8 46 Strasbg. C 4 39 G'rsey C 10 50 Sydney — — Helsinki C 7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innabri. S 5 41 Tonarifa C 13 55 Invrnas. C 8 46 Tokya C 12 54 I.o.Man S 9 48 T'r'ntot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy. F—Fair. Fp—Fog. R—Raip.		Earn						14	
Frankft. C 2 36 S'clscot F 11 52 Funchal F 16 61 Singapr. F 33 91 Geneva C 5 41 S'tiagot — — Gibritr. F 19 66 Stekhm. C 2 28 Gl'sq'w C 8 46 Strasbg. C 4 39 G'msey C 10 50 Sydney — — Helsinki C 7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innabrt. S 5 41 Tonerifa C 13 55 Invrnas. C 8 46 Tokya C 12 54 I.o.Man S 9 48 T'r'ntot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy. F—Fair. Fp—Fog. R—Raip.			. 0			Colobas			
Funchal F 16 61 Singapr. F 33 91 Geneva C 5 41 Stiagot — — Gibritr. F 19 66 Stekhm. C -2 28 Girsq'w C 8 46 Strasbg. C 4 39 Grinsey C 10 50 Sydney — — Helsinki C -7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innabre, S 5 41 Tenerifa C 13 55 Invrnas. C 8 46 Tokya C 12 54 I.o.Man S 9 48 Trintot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy. F—Fair. Fp—Fog. R—Raip.			5 J		3/	SHIZOLD.	. 3		
Geneva C 5 41 Stiagot — — — — — — — — — — — — — — — — — — —						F ciscol			
Gibritr. F 19 66 Stekhm. C -2 28 Girsey C 8 46 Strasbg. C 4 39 Grasey C 10 50 Sydney — — Helsinki C -7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innabrk. S 5 41 Tonerifa C 13 55 Invinas. C 8 46 Tokya C 12 54 I.o.Man S 9 48 Trantot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy. F—Fair. Fp—Fog. R—Raip.					61	Singapr		33	91
Gibritr F 19 66 Stekhm. C -2 28 Girsq'w C 8 46 Strasbg. C 4 39 G'msey C 10 50 Sydney — — Helsinki C -7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innabrk. S 5 41 Tonerifa C 13 55 Invinas. C 8 46 Tokya C 12 54 I.o.Man S 9 48 T'r'ntot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy. F—Fair. Fp—Fog. R—Raip.		Geneva	C			S tiago!	•		
Gl'sg'w C 8 46 Strasbg, C 4 39 G'msey C 10 50 Sydney ————————————————————————————————————		Gibritr			·66	i Stckhm.	, C·	-2	28
G'msey C 10 50 Sydney  Helsinki C -7 19 Tengier F 18 64  H. Kong C 17 63 Tel Aviv F 18 64  Innabrk, S 5 41 Tonerifa C 13 55  Invrnas. C 8 46 Tokya C 12 54  i.o.Man S 9 48 Tirintot  Istanbul R 6 43 Valencia S 21 70  Jersey C 10 50 Venica S 8 48  Jo'burg — Vienna F 3 37  L. Plans. C 18 64 Warsaw S 1 34  Lisbon F 16 61 Zurich C 3 37  Lacarna S 8 46  G—Cloudy. F—Fair. Fa—Fog. R—Raip.		Gi'sq'w	C		46	Strasbo.	C		39
Helsinki C -7 19 Tengier F 18 64 H. Kong C 17 63 Tel Aviv F 18 64 Innabri, S 5 41 Tonarifa C 13 55 Invinas. C 8 46 Tokyo C 12 54 I.o.Man S 9 48 Tirintot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy. F—Fair. Fo—Fog. R—Raip.		G'msev	C		50	Sydney			
H. Kong C 17 63 Tel Aviv F 18 64 Innabrk, S 5 41 Tonerifa C 13 55 Invrnas. C 8 46 Tokya C 12 54 i.o.Man S 9 48 T'r'ntot ———————————————————————————————————		Halsinti					F	18	64
Innabrk, S 5 41 Tonarifa C 13 55 Invrnas. C 8 46 Tokyo C 12 54 I.o.Man S 9 48 Trintot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 84 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 G—Cloudy. F—Fair. Fo—Fog. R—Raip.									
Invinas. C 8 48 Tokyo C 12 54 i.o.Man S 9 48 T'r'ntot — — Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 C—Cloudy. F—Fair. Fo—Fog. R—Raip.									
Istanbul R 6 43 Valencia S 21 70 Jersey C 10 50 Venica S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Lacarna S 8 48 C—Cloudy. F—Fair. Fa—Fog. R—Raip.									
Istanbul R						TING		1,2	
Jersey C 10 50 Venice S 8 48 Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Lacarna S 8 46 C—Cloudy. F—Fair. Fo—Fog. R—Raip.			2					~	
Jo'burg — Vienna F 3 37 L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 C—Cloudy. F—Fair. Fo—Fog. R—Rain.						Valencia			
L. Pims. C 18 64 Warsaw S 1 34 Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 C—Cloudy. F—Fair. Fu—Fog. R—Rain.	•	Tolach.	Ç	10	50				
Lisbon F 16 61 Zurich C 3 37 Locarno S 8 46 C Cloudy, F-Fair, Fu-Fog, R-Rain.			_				-	_	
Locarno S 8 46 C-Cloudy, F-Fair, Fu-Fog. R-Rain.								-	
Locarno S 8 46 C-Cloudy, F-Fair, Fu-Fog. R-Rain.	Į	Lisbon		, –		Zurich	C.	3	37
G-Cloudy. F-Fair. Fu-Fog. R-Rain.	-	Lacarna	5	8		•			
	. (	CClou	dy.			Fy-Fox	. R	Ra	iD.
			C	C.,,	m.4				

# THE LEX COLUMN

# Gold fouled by an oil slick

have been straining troubled dreams lately about the 200-odd tonnes of gold believed still to be stored in Iran "national treasure" Tehran Government

Now that the oil states have undergone a share role transformation from well-beeled gold accumulators to forced sellers, there are fears that the Union leaders, their reverses Ayatollah Khomeini continuing at BL Cars, see little some point unload even the state's iron reserve onto the

world market. The fall of the gold price last week to its lowest since stewards are a thing of the past. | September 1979-on : Friday it was down \$31 at \$363 although still slightly above Monday's surgence of the link between

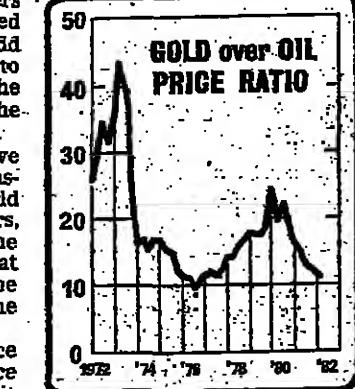
the bullion and oil price. The permisient weakness of the yellow mainl over the past six months m : even have been a potent Ira ar indicator of the reduction in oil prices being fetad in consumer coun-

tries this week. The oil price has weakened because of high interest rates and sluggish world growth—the same factors which have hit gold. And the rapid reduction of the Opec surplus has not only removed the flow of oil money into the gold market which helped sustain the price over the past two years but has also prompted several Middle East countries to liquidate some of their holdings—even at a giant loss—simply to pay the bills.

Iran and Iraq, the two countries which seem definitely to have been selling in recent At Cowley, BL pulled back weeks, made large purchases during 1979-80. Ironically, that between them in September 1980—when the gold price was double its present level. Libya and Indonesia, as well

as other Opec members which climbed rashly on to the gold bandwagon after its price boom in January 1980, may also have to sell if their finances continue to deteriorate. Some East European states, too, may be thinking about unloading. Some of these countries have the FT's World Accounting Thus the CBI expects boralready been asking the banks Report. There is no question of rowing by companies to in-

But if too much gold becomes principles—the concept being recognises that companies have tied up in collateral this could that profit is only earned after in the past been reluctant to be distinctly bearish for the making all provisions necessary borrow heavily to finance exprice. Bankers shudder to think for the maintenance of the a string of gold-backed loans. Foreclosure would prompt



circle that would also be highly damaging to the value of South low point of \$359-marks a re- African gold held as collateral in several bank's vaults across the world: 😽

Dutch group Philips, has decided to modify its accounting principles. Next week's 1981 results will incorporate, for the first time, a kind of monetary or gearing adjustment. Moreover the separate inclusion of debatable aspect of the previous revaluation elements in the statement of results will make it possible to report trading profits both on the basis of historical costs and current costs. Philips describes this as "dual-track presentation" (although it is definitely not to be confused with Double Dutch

Philips' previous accounting basis was adopted in 1971, although the underlying current cost principles go back to 1948. In the past decade multinational companies have been increasingly buffeted by high interest rates and inflation, together with correspondingly volatile currency exchange rates. There has also been the need to comply with international Directive.

closed in the current issue of over the weekend. original profit concept did not pay any attention to the banks to sell the gold collateral, financing structure - perhaps which would further depress the because at the time borrowings price. This would put more were low and interest charges -and could spark off a vicious has absorbed more than half of overstocked.

Philips has now decided that the revaluation "surpluses" financed by debt rather than equity should be credited to profits. However, the Fourth Directive will allow only realised surpluses to be so transferred. This gearing adjustment, therefore, will in practice be largely restricted to a proportion of the "extra depreciation charged on fixed assets, and (after a short time lag) the revaluation of stocks. The gearing adjustment will be smaller than could be justified on a theoretical basis.

Phillips thus appears to have arrived at much the same kind of gearing adjustment as is incorporated in the UK current cost accounting standard SSAP 16-although by a different route and with different presentation. And, in contrast to the SSAP 16 approach, Philips That international pioneer of is not specifically taking account current cost accounting, the of the impact of inflation on monetary working capital.

The gearing adjustment will. of course, improve Philips' reported earnings. At the same time, however, the group is taking the opportunity to correct a principles, the charging of certain taxes to revaluation surplus. Another change is the adoption of the Unilever-type currency translation method. now becoming the general international practice.

What will the impact of all this be on published profits? Normally, not very much, it would appear. But the new presentation should make it easier to understand the results.

#### Company debt

Recent rapid increases in bank lending to the company sector have partly reflected the elimination of last year's temporary liquidity bonus provided by the civil servants' accounting standards or with dispute. Now, the scale of the legal requirements such as company sector's borrowing those of the EEC's Fourth requirement is a cause for concern in two of the economic The main changes are dis- forecasting reports published

According to BL, only 50 to arrange gold "swaps" in the Philips abandoning its ad- crease "fairly rapidly" in 1982. way that South Africa has done. herence to replacement cost The London Business School penditure, and in forecasting a about what would happen if re- enterprise. Philips now finds it £2.4bn jump in the sector payment proved impossible on remarkable, however, that the financial deficit for 1982 it judges that this is "near the limit" of what companies will accept. Significantly, the CBI's monthly inquiry for February shows that industry is again gold-backed creditors in trouble small. But recently interest paid becoming more noticeably

# also build portfolios.

If you've been site-spotting in the City lately, you won't have missed the famous Bovis humming bird.

He tells you we're busy in fact busier than we've ever been in more than 50 years' exclusive operation of the Bovis Fee System of building.

In a world of high funding costs, constant inflation - and building still one of the most attractive prospects for investment, Bovis has become the most sought after city bird since Sir. Christopher Wren!

You won't have to look far for the

reasons. A building project undertaken by Bovis is one of the surest ways of

achieving quality, value for money, prompt completion - and where investment is concerned, the best possible yield.

And the earlier you seek our help, or advice, the more power to your portfolio

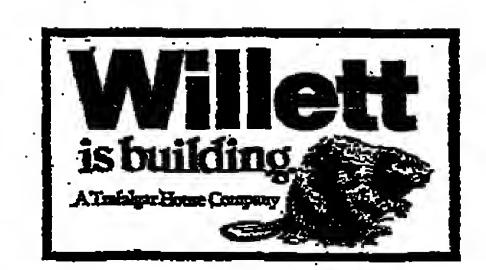
(Call Bernard Hodgson 01-422 3488. Bovis Construction Limited Harrow, Middleser HA20EE.)

Bovis Construction Limited Operating the kee system of building.

And the second

## FINANCIALTIMES

Monday March 1 1982



### Liberals likely to fight Bell seat

By. Elinor Goodman Pulitical Correspondent

THE LIBERALS rather than the Social Democrats look likely to carry the Alliance colours in the by-election at Beaconsfield, Bucks, caused by the death at the weekend of Sir Ronald Bell, Conservative MP.

Sir Ronald, one of the most outspoken right-wingers on the Torry backbenchers, had a majority of 21,495 at the last election. This makes Beaconsfield one of the 50 or so safest Conservative seats.

It is essential to Conservative morale that the party holds on

No formal decision will be taken on which Alliance party will fight the seat, until after Sir Ronald's funeral. Mr Roy Jenkins is already committed to fighling for the Alliance in the next by-electron — in Glasgow Hillhead — and the assumption in both parties yesterday was that the Liberals would get first refusal on Beaconsfield.

One suggestion was that Mr John Pardoe, the former Liberal economic spokesman, might stand, but his family discounted

In some ways Beaconsfield, with its large middle class electorate, might have seemed a better bet for Mr Jenkins. At Hillhead his lack of Scottish credentials seem to be working against him, judging by one opinion poll published at the

swing for the Alliance to win 35 clauses were considered, have to be debated on the floor lations between Sir Dennis Beaconsfield than Hillhead, None of the original proposals of the chamber. however. Even with one as big as Mrs Shirley Williams got in Crosby, the Alliance would not be home and dry in Beacons-

The Liberals and the SDP are in the middle of negotiations about seats covering Buckinghamshire, Berkshire and Oxfordshire, Beaconsfield apparently was not on either party's list of priorities.

The Liberals have done quite well there in the past. They came second in both 1974 elections, although they were forced into third place by

Labour in 1979. The constituenty has only small pockets of Labour supporters on the borders with Slough. If the Government lost Beaconsfield, it would be a serious blow to confidence on the Tory backbenchers. With Mrs Williams's win at Croshy, it would suggest the SDP really was making in-roads into the

traditional power base. Sir Ronald represented the area since 1950. A prominent member of the right-wing Monday Club, he repeatedly called for the repatriation of immigrants. He was a passionate nationalist and anti-Common Marketeer. He died on Satur-

day soon after addressing an anti-EEC meeting. The Prime Minister said she was "deeply saddened" by his death. He possessed "two supreme qualities." He had both

a "fierce loyalty to the party" and a "robust, even defiant, independence of spirit." Rank-and-file Liberal members rebuked the parliamentary leadership at the weekend over its backing for the Employment Bill The Liberal Council passed a motion calling on the parliamentary party to oppose the Bill at third reading.

It agreed to set up committee within the party to hear appeals from local Liberal parties which feel they have been treated unfairly in the negotiations over seats with the SDP.

#### Continued from Page 1 Mulley

particularly over defence. the Defence Secretary in the last Labour Government, he opposes Labour's commitment to unilateral disarmament.

MP, failed to be re-selected. Mr Caborn is president of Sheffield Labour Party, and a vice manu chairman of Sheffield Trades year, Council. He is not a member of the Militant Tendency, which suggests that, even if Labour's current investigation into Militant leads to a ban on its members standing as candidates. Labour moderates will continue to face difficulties in being reselected in some areas.

Mr Mulley served in government under both Sir Harold Wilson and Mr James Callaghan and is a former party chairman and member of the executive. His de-selection will add to bility of the deal when he was the worries of Mr Michael Foot questioned about job prospects the party leader, but he seems unlikely to make an issue out of Mr Mulley's case.

### Polish restrictions eased after bishops' appeal

The relaxations do not end

the interment and censorship, bans on strikes and demonstrations, or the use of summary justice. But they do include the release of about 300 internees greater freedom of travel inside Poland and abroad and the reestablishment of many domestic and international automatic telephone and telex links.

martial law to be lifted.

After a bishops' conference as a party delegation headed by General Whichesh Jaruzelski, the country's military leader, prepared to leave for the first visit to the Soviet Union since the imposition of Martial Law last December.

After a bishops' conference at the end of last week, Archabishops Jozef G'emp, the Polish bishop Jozef G'emp, the Polish bishops was announced the imposition of Martial Law last December.

After a bishops' conference at the end of last week, Archabishop Jozef G'emp, the Polish bishops yesterday read from the pulpits a strongly-we did communique calling for a "social compact" between all the imposition of Martial Law last December.

The relavasional authorities yes at the end of last week, Archabishop Jozef G'emp, the Polish bishop Jozef G'emp, the Polish bishops are likely to be of decisive importance in this respect.

General Jaruzelski's visit to between all the imposition of Martial Law between all t discuss how to get out of this

> The bishops' call for the Soviet officials it would meet.
> suspended Solidarity trade But it seemed probable it would
> union movement to join political hold talks with President Leonid talks was allowed to be broadcast on the State radio. their plea for an end to Martial Law and an amnesty for cut out of the broadcast version.

Tass gave no details of the composition of the Polish desegation, nor did it indicate which

Brezhnev and other senior members of the Kremlin leader-

detained union supporters was press confidence that the visit will facilitate further consolidation of the relations of friendannounced by General Kiszczac. toughest to have come from the ship, unity and all-round cothe Interior Minister, in the church during the current operation between the Soviet wake of nationwide appeals by crisis. It appears that the Union and the Polish People's Poland's church leaders for authorities will oppose the Republic," Tass said. The visit revival of Solidarity despite the is likely to last two days.

### Government aims to curb debate on North Sea oil privatisation

BY PETER RIDDELL, POLITICAL EDITOR

mons discussion of its contro- exploration and production side versial proposals to sell off of the British National Oil Cor-North Sea oil operations and to poration which is to be sold. open up some of the British Gas corporation's operations to com- have been pressing for dis-

An announcement is likely ciation of Britoil, which should within the next 10 days of a indicate how UK Government timetable motion restricting control is to be ensured. further debate on the Oil and Gas (Enterprise) Bill, which is the Bill at some stage has been now in committee.

It would take a much larger | during which only eight of the and the timetable motion will had been altered.

clarify, with only limited suc- national, the radioactive the facts of the position.

THE GOVERNMENT imends to cess, many uncertainties about introduce a guillotine on Com- the structure of Britoil, the oil In particular, Labour MPs

closure of the Articles of Asso-

There has so far been 54 members of the committee, but an all-night sitting last week provoke a row in the Commons

The Government will argue opportunity to renew its criti- Energy Secretary. that progress has been too slow cisms about the methods of sale

further pressure this week over plementation of a 39-hour week the Amersham affair during Commons questions and the allparty Public Accounts Committee, which meets today, will be considering whether to start an | necessary to finance the change. inquiry into the affair.

One result of the timetable motion will be to curtail debate The need for a guillotine on on the contentious British Gas part of the Bill, which the comrecognised from the start by mittee is only just beginning to examine. Discussions are likely hours of discussion, including the announcement is certain to to highlight the opposition of British Gas to this section, which has resulted in tense re-Rooke, Chairman of British Gas, Labour is likely to use the and Mr Nigel Lawson, the

After some tortous negotiawith the Opposition wasting of State-owned assets following tions, Sir Dennis has however time. The Labour Party reply the large profits made last week been allowed to explain to the is that it has been trying to by buyers of Amersham Inter- committee what he regards as

### Japan seeks U.S. trade talks

BY CHARLES SMITH, FAR EAST EDITOR IN TOKYO

ministerial conference with the meetings on economic issues U.S. to tackle bilateral trade between Japan and the U.S. was and other economic problems. proposed in the report of the a ministerial conference follows that forced the unions to call formally to the U.S. when Mr Group," a panel of independent Sakurauchi, Japanese economic experts which met Foreign Minister, visits Wash- several times to discuss bilateral ington later this month. The economic problems between hope in Tokyo is that the meet- December 1979 and the middle ing can be before the Paris

possible level on ways in which one of a number possible ways the two countries can start to lower tensions on trade and related issues.

Ministers to the meeting, presumably hoping to discuss matters such as yen-dollar exchange rate and the discrepancy between U.S. and Japanese interest rates as well as trade

JAPAN IS TO SEEK a joint Holding regular Cabinet-level The proposal will be put U.S.-Japanese "Wise Men's

of last year. The "Wise Men's" recomeconomic summit meeting in mendation was ignored at the The aim would be a general time, but is now apparently understanding at the highest being dusted off by Japan as

to reduce tension. Another recommendation of the Wise Men's Group, to open Japan would send at least six a Japanese trade ombudsman's office, was acted on last December. The office is now a reality. Mr Malcolm Baldridge, U.S. Commerce Secretary, suggested

problem of bilateral trade

the realisation last week that off their action. Washington remained far from satisfied with progress towards opening the Japanese market to U.S. imports.

dissatisfaction forcibly conveyed to a parliamentary mission led by Mr Esaki, a former Minister of International Trade and Industry who visited Washington last week.

He briefed Mr Zenko Suzuki, the Prime Minister, on Saturday on the result, or rather lack of result, of his mission. Japan's inner Cabinet of

economic Ministers meets tomorrow to consider what other last week that the office would steps should be taken about the prove of little use and was "not increasing trade tensions with the right way" to tackle the the U.S.

### Howe dilemma

at a cost of £750m. A cut in the standard rate of income tax or of value added tax seems highly unlikely on cost and political grounds. The Chancellor undoubtedly will raise income-tax thresholds in line with the inflation rate, and he may find he can afford extra

help to taxpayers in the lower ranges. He would like to announce some held to small businesses and measures to create employment in the inner cities. The normal assumption that excise duties should be raised

bottle of gin. 10p on a bottle of leum revenue tax. wine, 9p on a packet of 20 cigarettes, and about 9p on a gallon of petrol.

likely to be increased by less than the full amount, particularly on spirits. In view of faling pump prices, petrol will probably not escape full in-

panies operating in the North fall in world oil prices.

cutting it by a token one point by 12 per cent in line with the Sea will pay the Treasury about inflation rate would put about £1bn today representing this 2p on a pint of beer. 55p on a spring's instalment of petro-

> The companies have been sizeable buyers of pounds in the past few weeks to build up Some of these duties are stocks for the tax payment, according to foreign exchange dealers.

> These purchases — mainly against dollars - have been a significant factor buoying ster ling, when it might have been David Marsh adds; Oil com- much weaker because of the

### U.S. group plans Ulster plant

BY OUR BELFAST CORRESPONDENT

The far left is strong in MR JAMES PRIOR, the The project involves advanced was rejected because the poten-Sheffield, where three weeks ago Northern Ireland Secretary, engineering technology and a tial buyer would have wanted Mr Fred Hooley, a left-of-centre hopes shortly to announce the range of products for world to continue production of carpet Province's first major industrial investment by an overseas manufacturer for more than a company will establish a cent of British Enkalon through

> The Northern Ireland Department of Commerce said it was in the final stages of negotiations with a U.S. company about opening a plant near Belfast. It is believed this could provide between 1 000 and 1,200 jobs in four years. The identity of the company

and the exact site of the plant will not be identified until the aid package is signed in per- Northern Ireland's package of future output in the Notherhaps three or four weeks. at a conference on the economy at the Ulster Polytechnic on Friday.

markets.

manufacturers.

companies is an important March 15 deadling for a decielement in Mr Prior's policy for sion on the future of the plant Ulster development. But he has in spite of admitting last week warned that the level of suc- that the Antrim works were cess will be low. The Government is reviewing financial incentives and is con- lands and West Germany. Mr Prior hinled at the possi-sidering the possibility of tax

Anthony Morton writes: down an offer for its Antrim \$30m if the plant is shut. plant made early this year. It

The Government hopes the Alzo, which owns \$3.7 per research and development func- its Enka fibres arm, is known tion besides its manufacturing to want to eliminate not only operations and that there will some of its surplus fibre capabe a substantial spin-off to local city in Europe but also some of the general surplus. The attraction of overseas Therefore it is sticking to its

among its most efficient units. The group wall concentrate

British Ephalon is thought to have lost about £20m in the post three to four years. Closure British Enkalon has turned costs could amount to another De Loreau in talks, Page 4

### BL union officials will have to work

By Arthur Smith, Midlands Correspondent

BL CARS will put the seal today on another victory over the trade unions as senior shop stewards at Cowley, Cxford, return to the bench.

Mr Roy Fraser, the tool-makers' unofficial leader, is among 14 Cowley stewards who must give up full-time union activities and go back to their former jobs. Union leaders, their reverses

continuing at BL Cars, see little some point unload even the prospect of being able to mobi- state's iron reserve onto lise rank-and-file support for a fight against the company's insistence that full-time shop stewards are a thing of the past. The change, BL says, is an essential part of its productivity

In private, union officials concede there might have been some abuses by shop stewards. But they believe the company's policy is likely to be counterproductive and apt to result in more disputes once BL workers feel themselves to be in a stronger negotiating position. The move comes just two The Government will face weeks after the successful im-

> at Cowley. The unions had been confident that workers would combine to resist the tea-break gold. And the rapid reduction reduction of 10 minutes a day Opposition at Cowley to the proposed cut in the relaxation allowance was considered more militant than at Longbridge, Birmingham, where workers staged a four-week strike last year which hit production of the

> cost nearly £100m in lost profrom enforcing the deal in during 1979-80. Ironically, that January - more than two stopped when war broke out months after the original im- between them in September plementation date — when the 1980—when the gold price was 4,500 workers in the assembly double its present level. plant voted to recoup the lost time by leaving work 15 minutes

successful Metrol model and

earlier each day. The company, after extensive negotiations with the unions, in January 1980, may also have seized the initiative two weeks ago. It warned that any union disruption would put at risk a productivity bonus which had been £3 to £3 a week and was then likely to reach £15. According to BL, only 50

day after implementation and Japan's decision to suggest | 10 on the second — a response Union officials, while conceding defeat, are sceptical about

workers left early on the first

the sudden increase in productivity payments, which they believe could slip back to former levels once the changes necessary to finance the 39-hour week have been achieved.

One branch of the Transport Workers' Union at the Cowley assembly plant is already urging national leaders to conduct a full inquiry into how the bonus is paid.

BL insurance option

UK TODAY SHOWERS, with snow on high ground and wind at times. London, SE, SW, NW. Cent S England, E Anglia, Midlands, Channel Isles Sunny intervals and showers.

Max 8C (46F). E. NE. Cent N England. Wales Some snow on hills. Showers. Max 8C (46F).

Elsewhere Icy roads with overnight frost. Snow on hills. Max 6C (43F). Outlook: Unsettled.

WORLDWIDE

	T ——							
	5		Y'.	iay			7',	day
	}		نا د ام کرس	day	Į			
•								lday
3	A	_	°C	°F		_	°C	° -
	Alacsio	Š	13		Londor		12	5-4
•	Algiers	Ğ	19		L. Ang	-T _		
R	Amsam.	Č	8		Luxmb		3 3	37
	Athens	S	14		Lusor	S	25	77
e	Bahrain	Ş	29		Madrid	C	15	59
	Barcina.	S	16	81	Majorc	a F	17	63
_	Beirut	R	16	61	Malege	S	21	70
_	Bollast	F	11	52	Melts	C C	14	57
	Balqid.	F	5	41	M'chs:	r Č	11	52
	Berlin	C	4	39	Melba		_	_
	Biacritz	C	14	57			_	-
	Bmghm.	R	11		Miami	Ė		
	Black #1.	C	9	48	Milan	S	8	46
	Borde.	Č	12		Month			
	Boulgn.	č	12	54	Munich	i F	8	46
	Bostol	R	រាំ	2	Nairob	เร	28	82
	zleszun6	C	9	49	Naples	S	12	54
	Budast.	Š	5	41	Nassau			54
•	Calro	-				C	11	52
1	Cardiff	R	10		N Yark			JŁ
ţ	Cas biga	S	17		Nice			<u></u>
L	Case T.	3	.,	63	MICE	S	13	55
	Chara				Nicosia	F	15	59
r	Chica.t	5	-ē		Oporto		14	57
•	Cologne	R	5	34	Oalo	Sn	-1	30
	Conhan.	R	17			C	10	50
1	Denvert	S	11		Porth	_	_	45
•	Denter	S	2 13		Progue		7	45
-	Dbronk	2	14	22	Rykjyk,	. Şn	15	36
	Edahgh.	S	17	3/3	Ahodes	F	15	59
E	raro	T .	20		Rio J'o		_	=
J		S	14	68	Rome	S	14	57
.	Frankfr.	>	, ~	2/	Salebri	. <u>S</u>	3	46
5	e'tec= a	Ç	2 16	20	S.c.3.0	t F	11	52
- ¦	<b>_</b>	_	15		Singap		33	91
	- Ծ.Իւիւ - Մ.Իւիւ	G	5	<u> 41  </u>	jā tiego	T _	_	
ì	G so w	Ć	19 3	Ct .	Stel him	ı. C	-2	78
:	(C) 217 (A)	Z			Strasby	. C	2	39
• }	G'sagey Malayaki	č	10	5.	Sydne	. <b>–</b>	=	
	Helstaki Helstaki	Č	<b>-7</b>	LA.	Teng.2:	F	18	Ę4
	;።ሀቅሎት 14 1 ረሀብ	Č	17	D	Tel Ave	Y F	18	64
۱ ]	lunives.	Ç	ę.	41	Tenerili Tehyo	Č	13	55
. 1	La Min	5	8	44	loryo	C	12	54
- 1		5	9	60	T'r'nrot	-		
	istanbul	R	6		Valenci		21	70
•	Jarsey	C	10	יויכ:	Vonico	Ş	9	46
1	Je bum	_		<u>-</u> !	Vienna	7	3	37
ľ	L. Pims.	Č	19		//arcaw	, S	1	34
ĺ	Lisbon	F	16	61	Zurich	. C	3	37
•	Locaton	S	_8_	45				
ſ	C-Cloud		F	Jır,	Fq-Fo	7. R	<b></b> ₹18	Ηŋ.
ı		<u>; —</u> ;	Sunn	y	Sn—Sna	w.		
				7.	D	742.		

filcon GMT temperatures.

### THE LEX COLUMN Gold fouled by

# an oi slick

Litter gold dealers have been smilering troubled dreams lately about the 200-odd tonnes of gold believed still to be stored in Iran as the 'national treasure" of Tehran Government.

Now that the oil states have undergone a share role trans-formation from well-heeled gold accumulators to forced sellers, there are fears that the Ayatollah Khomeini may at

The fall of the gold price last week to its lowest since September 1979 on Friday it was down \$31 at \$363 although still slightly above Monday's low point of \$359—marks a resurgence of the link between the bullion and oll price.

The persistent weakness of the yellow moral over the past six months m. " even have been a potent leading indicator of the reduction in oil prices being foled in consumer countries this week.

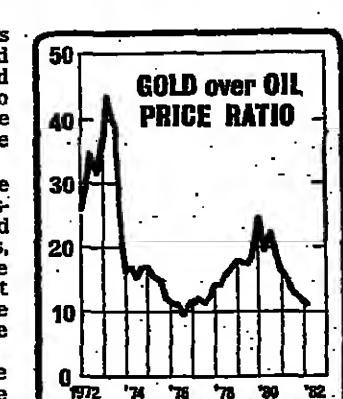
The oil price has weakened because of high interest rates and sluggish world growth—the same factors which have hit of the Opec surplus has not only removed the flow of oil money into the gold market which helped sustain the price over the past two years but has also prompted several Middle East countries to liquidate some of their holdings—even at a giant loss—simply to pay the bills.

Iran and Iraq, the two countries which seem definitely to have been selling in recent At Cowley, BL pulled back weeks, made large purchases

Libya and Indonesia, as well as other Opec members which climbed rashly on to the gold bandwagon after its price boom to sell if their finances continue to deteriorate. Some East European states, too, may be thinking about unloading.

Some of these countries have already been asking the banks to arrange gold "swaps" in the Philips abandoning its adway that South Africa has done. But if too much gold becomes tied up in collateral this could that profit is only earned after in the past been reluctant to be distinctly bearish for the price. Bankers shudder to think for the maintenance of the about what would happen if re-enterprise. Philips now finds it £2.4bn jump in the sector payment proved impossible on remarkable, however, that the a string of gold-backed loans. Foreclosure would prompt

banks to sell the gold collateral. which would further depress the price. This would put more gold-backed creditors in trouble -and could spark off a vicious has absorbed more than half of overstocked.



circle that would also be highly damaging to the value of South African gold held as collateral in several bank's vaults across the world.

Dutch group Philips. decided to modify its accountresults will incorporate, for the first time, a kind of monetary or gearing adjustment. Moreover the separate inclusion of revaluation elements in the statement of results will make it possible to report trading profits both on the basis of costs. Philips describes this as a "dual-track presentation" (although it is definitely not to be confused with Double Dutch

accounting). Philips' previous accounting basis was adopted in 1971, although the underlying current cost principles go back to 1948. In the past decade multinational companies have been increasingly buffeted by high interest rates and inflation, together has also been the need to accounting standards or with

closed in the current issue of Report. There is no question of making all provisions necessary original profit concept did not pay any attention to the financing structure — perhaps

Directive.

Philips has now decided that the revaluation financed by debt rather than equity should be credited to profits. However, the Founth Directive will realised surpluses to be so transferred. This gearing adjustment, therefore, will in practice be largely restricted to a propor-tion of the "extra depreciation charged on fixed assets, and (after a short time lag) the revaluation of stocks. The gearing adjustment will be smaller than could be justified on a

theoretical basis. Phillips thus appears to have arrived at much the same kind of gearing adjustment as is incorporated in the UK current cost accounting standard SSAP 16—although by a different route and with different presentation. And, in contrast to the SSAP 16 approach, Philips That international pioneer of is not specifically taking account current cost accounting, the of the impact of inflation on has monetary working capital.

The gearing adjustment will, ing principles. Next week's 1981 of course, improve Philips' reported earnings. At the same time, however, the group is taking the opportunity to correct a debatable aspect of the previous principles, the charging of certain taxes to revaluation surplus. Another change is the adoption of the Unilever-type historical costs and current currency translation method, now becoming the general international practice,

What will the impact of all this be on published profits? Normally, not very much, it would appear. But the new presentation should make it easier to understand the results.

#### Company debt

Recent rapid increases in bank lending to the company with correspondingly volatile sector have partly reflected the currency exchange rates. There elimination of last year's temporary liquidity bonus procomply with international vided by the civil servants' dispute. Now, the scale of the legal requirements such as company sector's borrowing those of the EEC's Fourth requirement is a cause for concern in two of the economic The main changes are dis-forecasting reports published over the weekend

the FT's World Accounting Thus the CBI expects borrowing by companies to increase "fairly rapidly" in 1982. herence to replacement cost The London Business School principles—the concept being recognises that companies have borrow heavily to finance expenditure and in forecasting a financial deficit for 1982 it judges that this is "near the limit" of what companies will because at the time borrowings monthly inquiry for February were low and interest charges shows that industry is again small. But recently interest paid becoming more noticeably

# alsobuild portfolios.

If you've been site-spotting in the City lately, you won't have missed the famous Bovis humming bird. He tells you we're busy, in fact busier than we've ever been in more

Bovis Fee System of building. In a world of high funding costs, constant inflation—and building still one of the most attractive prospects for investment, Bovis has become the most sought after city bird since Sir Christopher Wren!

than 50 years' exclusive operation of the

You won't have to look far for the reasons. A building project undertaken by Bovis is one of the surest ways of

achieving quality, value for money, prompt completion - and where investment is concerned, the best possible yield. And the earlier you seek our help, or advice, the more power to your portfolio ...

(Call Bernard Hodgson 01-422 3488. Bovis Construction Limited Harrow, Middlesex HAZOEE)

Boyis Construction Limited Operating the fee system of building

